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Lacking 1st quarter 1989





# Ontario Economic Accounts



Ministry of Treasury and Economics Robert F. Nixon Treasurer and Minister of Economics

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Deputy Treasurer and
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Office of Economic Policy

November 1989

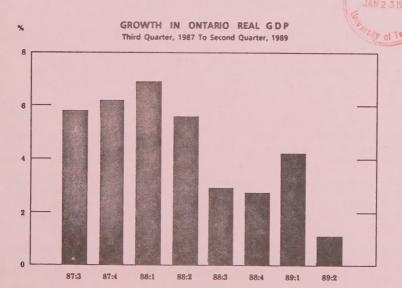
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ONTARIO ECONOMY GREW AT A 1.1 PER CENT RATE IN THE SECOND QUARTER OF 1989

Ontario's real Gross Domestic Product (GDP) increased at a 1.1 per cent annualized rate in the second quarter of 1989, to reach a seasonally adjusted level of \$185.1 billion. Real growth slowed from the 4.2 per cent recorded in the first quarter.

In current dollars, Ontario GDP rose at an annual rate of 6.9 per cent in 1989:2, reaching a level of \$269.4 billion.



Note: Growth rates of GDP in constant (1981) dollars refer to percentage change from previous quarter at annual rates.



#### SECOND QUARTER DETAILS

### By Expenditure

The Ontario economy was supported by stronger consumer spending and continued strength in business investment in 1989:2. The slowdown was due to a large decline in residential construction and a deterioration in the trade balance.

- . Consumer spending accelerated in 1989:2, increasing to 11.1 per cent from 9.3 per cent annualized growth in 1989:1. Both goods and services spending were stronger during the quarter.
- . Business investment in plant and equipment continued its solid performance in the second quarter, with gains occurring in both non-residential construction and machinery and equipment.
- . Business inventory investment increased \$1.4 billion in 1989:2, slightly down from the \$1.7 billion accumulation in the first quarter.
- . Government current expenditure on goods and services increased at a 10.1 per cent annualized rate in 1989:2, led by increases at the federal level, which reflected large federal retroactive wage settlements.
- . Residential construction fell 38.4 per cent at annual rates in 1989:2, the result of a large decline in housing starts and a very weak home resale market.
- . The trade balance deteriorated in 1989:2, with exports declining more than imports. The decrease in exports was evident in reduced exports of motor vehicles, chemicals, and non-metallic minerals. Lower imports occurred in autos, trucks, chemicals and office machinery.

### By Income

Personal income increased at an annualized rate of 9.8 per cent in the second quarter, down slightly from the 10.8 per cent increase in 1989:1.

Personal disposable income rose 4.2 per cent, compared to a 16.3 per cent advance in 1989:1. Slower growth reflected a large increase in personal income tax collections, following larger than normal refunds in 1989:1. The Ontario savings rate moved down to 12.4 per cent in 1989:2 from 14.0 per cent in 1989:1.

Corporation profits before taxes fell 18.9 per cent, following a 6.3 per cent gain in 1989:1. Profit declines were widespread in the industrial and financial sectors.



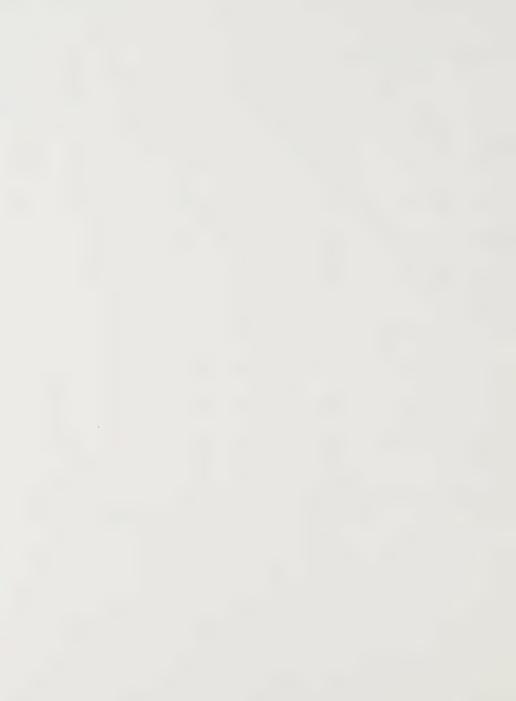
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			1988					1989		
	I	II	III	IV	YEAR	I	II	III	IV	YEAR
Wages, salaries, and supplementary	134758	137642	140522	143022	138986	146976	150628			
labour income	11.3	8.8	8.6	7.3	10.0	11.5	10.3			
Military Pay and allowances	1032	1040	1046	1064	1045	1072	1116			
	6.4	3.1	2.3	7.1	3.8	3.0	17.5			
Corporation profits before taxes	28994	30050	31356	30472	30218	30942	29364			
	15.6	15.4	18.6	-10.8	15.7	6.3	-18.9			
Interest and miscellaneous	8295	9388	9695	10925	9576	11146	11032			
investment income	-38.3	64.1	13.7	61.2	10.4	8.3	-4.0			
Accrued net income of farm operators	1354	1068	967	871	1065	1022	1266			
from farm production	5.5	-61.3	-32.8	-34.2	-8.3	89.6	135.5			
Net income of non-farm unincorporated	13763	13947	14138	14604	14113	15060	15384			
business including rent	8.0	5.5	5.6	13.9	7.8	13.1	8.9			
Inventory valuation adjustment	-1056	-1675	-1135	-774	-1160	-1286	-1058			
Net Domestic Income at factor cost	187140	191460	196589	200184	193843	204932	207732			
	10.1	9.6	11.2	7.5	10.8	9.8	5.6			
Indirect taxes less subsidies	29992	30975	31906	32694	31392	33852	35254			
	7.5	13.8	12.6	10.3	11.9	14.9	17.6			
Capital consumption allowances and	23876	24150	24422	24598	24262	26132	26396			
miscellaneous valuation adjustments	10.0	4.7	4.6	2.9	8.4	27.4	4.1			
Gross Domestic Product	241008	246585	252917	257476	249497	264916	269382			
at market prices	9.8	9.6	10.7	7.4	10.7	12.1	6.9			

e: Percentage change from previous quarter is given at annual rate on the second line.



			1988					1989		
	I	II	III	IV	YEAR	I	II	III	IV	YEAR
. Personal expenditure on consumer	132952	136343	139380	142892	137892	146094	149989			
goods and services:	8.0	10.6	9.2	10.5	9.2	9.3	11.1			
. Goods	69839 8.2	71405 9.3	73046 9.5	74348 7.3	72160 9.0	75768 7.9	77624 10.2			
Services	63113	64938	66334	68544	65732	70326	72365			
	7.8	12.1	8.9	14.0	9.5	10.8	12.1			
Government expenditure on goods and services:	43906 6.7	44440 5.0	45331 8.3	45896 5.1	44893 7.6	46964 9.6	48099 10.0			
. Current expenditure	39 <b>4</b> 81	39926 4.6	40727	41246	40345 7.0	42188 9.5	43213 10.1			
. Capital expenditure	4425	4514	4604	4650	4548	4776	4886			
. Business gross fixed capital formation:	7.9 46746	8.3 47866	50326	4.1 52673	13.4 49403	11.3 56116	9.5 55068			
	13.9	9.9	22.2	20.0	13.9	28.8	-7.3			
. Residential construction	19324 9.6	18742 -11.5	20508 43.4	22106 35.0	20170 13.4	24644 54.5	21830 -38.4			
. Non-residential construction	10429 14.3	10775 13.9	11096 12.5	11372 10.3	10918 14.9	11992 23.7	12542 19.6			
. Machinery and equipment	16993	18349	18722	19195	18315	19480	20696			
	18.9	35.9	8.4	10.5	13.8	6.1	27.4			
. Exports of goods and services	116690 17.4	117849 4.0	114445 -11.1	119289 18.0	117068 8.3	121111 6.3	118990 -6.8			
. DEDUCT: Imports of goods and services	101688 12.6	101347 -1.3	98059 <b>-</b> 12.4	104357 28.3	101363 6.7	10 <b>74</b> 38	106496 -3.5			
. Value of physical change in inventories and miscellaneous adjustments	2402	1434	1494	1083	1604	2069	3732			
. Gross Domestic Product			252917		249497		269382			
at market prices	9.8	9.6	10.7	7.4	10.7	12.1	6.9			
. Gross Domestic Product in constant (1981) dollars	177821 6.9	180250 5.6	181529 2.9	182735 2.7	180584 5.6	184620 4.2	185148 1.1			

Ye: Percentage change from previous quarter is given at annual rate on the second line.



## DURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME \$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

				1988					1989		
		I	II	III	IV	YEAR	T	11	III	IV	YEAR
L. Wages,	salaries, and supplementary	1.34758	137642	140522	143022	138986	146976	150628			
labo	ur income	11.3	8.8	8.6	7.3	10.0	11.5	10.3			
2. Add:	Military pay and allowances	1032	1040	1046	1064	1045	1072	1116			
		6.4	3.1	2.3	7.1	3.8	3,0	17.5			
	Net income of farm operators	1354	1068	967	871	1065	1022	1266			
	from farm production	5.5	-61.3	-32.8	-34.2	-8.3	89.6	135.5			
	Net income of non-farm unincorp-	13763	13947	14138	14604	14113	15060	15384			
	orated business including rent	8.0	5.5	5.6	13.9	7.8	13.1	8.9			
	Interest, dividends, and miscel-	25440	27133	29585	30689	28212	31339	31558			
	laneous investment income	-9.2	29.4	41.3	15.8	11.7	8.7	2.8			
	Current transfers from government,	22693	22871	22992	23355	22978	23663	24366			
	corporations and non-residents	9.3	3.2	2.1	6.5	7.2	5.4	12.4			
. Equals	: Personal income	199040	203701	209250	213605	206399	219132	224318			
		7.9	9.7	11.3	8.6	9.6	10.8	9.8			
Deduct	: Personal direct taxes	43350	43613	43691	43913	43642	43057	46316			
		32.4	2.4	0.7	2.0	12.9	-7.6	33.9			
	Other current transfers to	2366	2507	2439	2575	2472	2539	2666			
	government	10.6	26.1	-10.4	24.2	8.4	-5.5	21.6			
). Equals	: Personal disposable income	153324	157581	163120	167117	160285	173536	175336			
		1.9	11.6	14.8	10.2	8.7	16.3	4.2			
l. Deduct	: Personal expenditure on consumer	132952	136343	139380	142892	137892	146094	149989			
	goods and services	8.0	10.6	9.2	10.5	9.2	9.3	11.1			
2.	Current transfers to corporations	2358	2460	2699	2882	2600	2987	3314			
		-14.2	18.5	44.9	30.0	18.8	15.4	51.5			
3.	Current transfers to non-residents	227	227	227	227	227	238	239			
		26.6	0.0	0.0	0.0	5.6	20.8	1.7			
1. Equals	: Personal saving	17787	18551	20814	21116	19566	24217	21794			
		-31.0	18.3	58.5	5.9	4.2	73.0	-34.4			
. Person	al savings rate	11.6	11.8	12.8	12.6	12.2	14.0	12.4			

ote: Percentage change from previous quarter is given at annual rate on the second line.

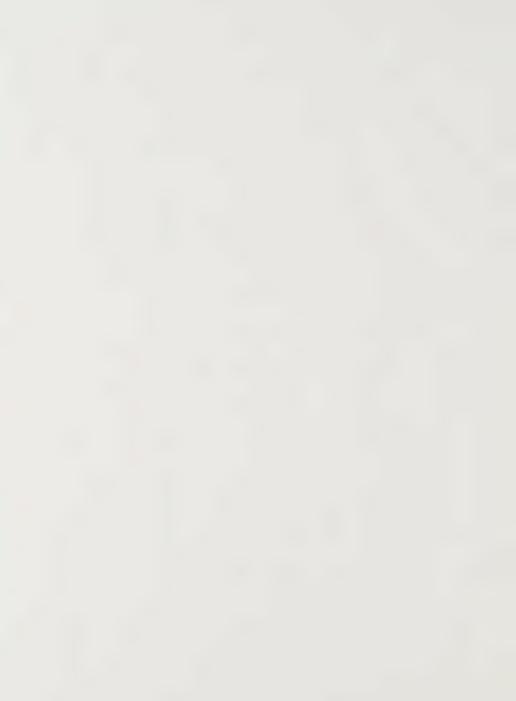


	TABLE 4				UEAD
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			1988	-	-
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ONTARIO TRADE	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES				

The first of Goods and Services				1988					1989		
Exports of Goods and Services 116690 117849 114445 119289 17.4 4.0 -11.1 18.0 of Which: International 79822 80750 76642 80835 76.9 4.7 18.8 23.7 86.5 6907 65796 69205 26.9 8.2 -21.5 22.4 20.0 Which: Interprovincial 26.8 37099 37803 38454 600ds and Services 101688 37099 37803 38454 11mports of Goods and Services 101688 101347 98059 104357 1rade Balance 15002 16502 16586 14932		Н	H	E	IV	YEAR	H	11	III	IV	YEAR
Of Which: International         79822         80750         76642         80835           6cods         6cods         4.7         18.8         23.7           Services         26.9         8.2         -21.5         22.4           11286         10843         10846         11630           27.0         -14.8         0.1         32.2           Of Which: Interprovincial         36868         37099         37803         38454           Imports of Goods and Services         101688         101347         98059         104357           Trade Balance         15002         16502         16386         14932	1 Exports of Goods and Services	116690	117849	114445	119289	117068	121111	118990			
Goods     68536     69907     65796     69207       Services     11286     10843     10846     11630       Thick: Interprovincial     36868     37099     37099     37845       Goods and Services     -0.4     2.5     7.8     7.1       Imports of Goods and Services     101688     101347     98059     104357       Trade Balance     15002     16502     16386     14932	. Of Which: International	79822	80750	76642	80835	79512	82782	80302			
Services     11286     10843     10846     11630       27.0     -14.8     0.1     32.2       Of Which: Interprovincial Goods and Services     36868     37099     37803     38454       -0.4     2.5     7.8     7.1       Imports of Goods and Services     101688     101347     98059     104357       Trade Balance     15002     16502     16386     14932		68536	69907	65796	69205	68361	71350	69138			
36868 37099 37803 38454 -0.4 2.5 7.8 7.1 101688 101347 98059 104357 12.6 -1.3 -12.4 28.3 15002 16502 16386 14932		11286	10843	10846	11630	11151	11432	11164			
10.1688 10.1347 98059 104357 12.6 -1.3 -12.4 28.3 15002 16502 16386 14932	5. Of Which: Interprovincial Goods and Services	36868	37099	37803	38454	37556	38329	38688			
15002 16502 16386 14932	5. Imports of Goods and Services	101688	101347	98059	10	101363	107438	106496			
	. Trade Balance	15002	16502	16386	14932	15705	13673	12494			

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
November 1989



1. Gross bomestic Product at market prices to non-residents 1936 143.2 6 228 143 14.2 62.8 20.1 27.2 6.9 6.5 2.2.1 6.9 6.1 11.3 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	L RATES)							1		TABLE 5
1   11   11   11   11   12   12   13   11   11				1988					1989		
e paid 11396 12425 12843 14507 12793 13281 16.0 41.3 14.2 62.8 20.1 -29.8 nts 143.4 -44.7 17.0 73.2 77.2 -68.5 11.9 6.1 10.7 6.4 10.7 12.1 257248 2 200 25589 243601 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 20.1 257248 2 20.8 2 20	1 1	ы	I	E	IV	YEAR	ь		III	IV	YEAR
11396 12425 12843 14507 12793 13281 16.0 41.3 14.2 62.8 20.1 -29.8 14.2 6280 6532 7493 6897 5613 143.4 -44.7 17.0 73.2 27.2 -68.5 oduct 236894 240440 246606 250462 243601 257248 2	1. Gross Domestic Product at market prices	241008		252917	(4	249497	264916	269382			
Plus: Investment income received 7282 6280 6532 7493 6897 5613 from non-residents 143.4 -44.7 17.0 73.2 27.2 -68.5 Equals: Gross Provincial Product 236894 240440 246606 250462 243601 257248 3 at market prices 11.9 6.1 10.7 6.4 10.6 11.3	2. Less: Investment income paid to non-residents	11396	12425	12843	14507 62.8	12793	13281	12478			
Equals: Gross Provincial Product 236894 240440 246606 250462 243601 257248 2 at market prices 11.3 6.1 10.7 6.4 10.6 11.3	3. Plus: Investment income received from non-residents	7282	1	6532	7493	6897	5613	5126			
	Equals:	236894	240440		25	243601	257248	262030			

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics November 1989



ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

TABLE 6

	1981	1982	1983	1984	1985	1986	1987	1988
1 Ulating and mumlement over	76169	81785	87755	96718	105506	114729	126381	138986
1. Wages, salaries, and supplementary labour income	14.9	7.4	7.3	10.2	9.1	8.7	10.2	10.0
2. Military pay and allowances	602 13.2	706 17.3	770 9.1	834 8.3	879 5.4	943 7.3	1006 6.7	1045
3. Corporation profits before taxes	14169	8944	13557	17656	19450	21863	26122	30218
3, torporation profits before taxes	0.5	-36.9	51.6	30.2	10.2	12.4	19.5	15.7
4. Interest and miscellaneous	7772	8786	8102	9169	8227	9104	8670	9576
investment income	22.4	13.0	-7.8	13.2	-10.3	10.7	-4.8	10.4
5. Accrued net income of farm operators	660	535	839	1068	799	762	1162	1065
from farm production	-15.7	-18.9	56.8	27.3	-25.2	~4.6	52.5	-8.3
6. Net income of non-farm unincorporated	5436	6493	8212	9564	10613	11843	13093	14113
business including rent	9.8	19.4	26.5	16.5	11.0	11.6	10.6	7.8
7. Inventory valuation adjustment	-3229	-2017	-1245	-1152	-852	-742	-1450	-1160
8. Net Domestic Income at factor cost	101579	105232	117990	133857	144622	158502	174984	193843
	13.2	3.6	12.1	13.4	8.0	9.6	10.4	10.8
9. Indirect taxes less subsidies	16598	17263	18373	20762	22847	25748	28062	31392
	26.1	4.0	6.4	13.0	10.0	12.7	9.0	11.9
10. Capital consumption allowances and	13654	14815	15582	16880	18697	20450	22382	24262
miscellaneous valuation adjustments	12.9	8.5	5.2	8.3	10.8	9.4	9.5	8.4
il. Gross Domestic Product	131831	137310	151945	171499	186166	204700	225428	249497
at market prices	14.6	4.2	10.7	12.9	8.6	10.0	10.1	10.7

Note: Percentage change from previous year is given on the second line.



	1981	1982	1983	1984	1985	1986	1987	1988
1. Personal expenditure on consumer	72141	77493	85978	94636	104490	114744	126237	137892
goods and services:	13.3	7.4	10.9	10.1	10.4	9.8	10.0	9.2
2. Goods	39232	41245	45624	50262	55788	60512	66225	72160
	14.1	5.1	10.6	10.2	11.0	8.5	9.4	9.0
3. Services	32909	36248	40354	44374	48702	54232	60012	65732
	12.4	10.1	11.3	10.0	9.8	11.4	10.7	9.5
4. Government expenditure on goods and	25717	29730	31699	34151	37317	39099	41722	44893
services:	14.5	15.6	6.6	7.7	9.3	4.8	6.7	7.6
5. Current expenditure	23529	26921	28933	30944	33857	35707	37712	40345
	16.0	14.4	7.5	7.0	9.4	5.5	5.6	7.0
6. Capital expenditure	2188	2809	2766	3207	3460	3392	4010	4548
	0.9	28.4	-1.5	15.9	7.9	-2.0	18.2	13.4
7. Business gross fixed capital formation:	23017	21417	23111	25361	29936	36752	43376	49403
	21.2	-7.0	7.9	9.7	18.0	22.8	18.0	13.9
8. Residential construction	6719	6041	7933	8769	10389	13326	17790	20170
	24.0	-10.1	31.3	10.5	18.5	28.3	33.5	13.4
9. Non-residential construction	5879	5845	5268	6218	7158	8352	9498	10918
	15.9	-0.6	-9.9	18.0	15.1	16.7	13.7	14.9
10. Machinery and equipment	10419	9531	9910	10374	12389	15074	16088	18315
	22.5	-8.5	4.0	4.7	19.4	21.7	6.7	13.8
11. Exports of goods and services	67630	69129	75316	93239	100483	106956	108062	117068
	13.1	2.2	8.9	23.8	7.8	6.4	1.0	8.3
12. DEDUCT: Imports of goods and services	57634	56069	64050	79817	88074	94560	95001	101363
	14.3	-2.7	14.2	24.6	10.3	7.4	0.5	6.7
13. Value of physical change in inventories and miscellaneous adjustments	960	-4390	-108	3930	2014	1709	1032	1604
14. Gross Domestic Product	131831	137310	151945	171499	186166	204700	225428	249497
at market prices	14.6	4.2	10.7	12.9	8.6	10.0	10.1	10.7
15. Gross Domestic Product in constant	131831	126352	133096	145728	153906	162778	171032	180584
(1981) dollars	3.5	-4.2	5.3	9.5	5.6	5.8	5.1	5.6

Note: Percentage change from previous year is given on the second line.



		1981	1982	1983	1984	1985	1986	1987	1988
1. Wages,	salaries, and supplementary	76169	81785	87755	96718	105506	114729	126381	138986
	rincome	14.9	7.4	7.3	10.2	9.1	8.7	10.2	10.0
2. Add:	Military pay and allowances	602	706	770	834	879	943	1006	1045
		13.2	17.3	9.1	8.3	5.4	7.3	6.7	3.8
3.	Net income of farm operators	660	535	839	1068	799	762	1162	1065
	from farm production	-15.7	-18.9	56.8	27.3	-25.2	-4.6	52.5	-8.3
4.	Net income of non-farm unincorp-	5436	6493	8212	9564	10613	11843	13093	14113
	orated business including rent	9.8	19.4	26.5	16.5	11.0	11.6	10.6	7.8
5.	Interest, dividends, and miscel-	15858	18801	18179	21048	22246	22785	25262	28212
	laneous investment income	35.3	18.6	-3.3	15.8	5.7	2.4	10.9	11.7
6.	Current transfers from government,	11308	14123	16192	16961	18345	19418	21434	22978
	corporations and non-residents	11.7	24.9	14.6	4.7	8.2	5.8	10.4	7.2
7. Equals:	Personal income	110033	122443	131947	146193	158388	170480	188338	206399
		16.5	11.3	7.8	10.8	8.3	7.6	10.5	9.6
8. Deduct:	Personal direct taxes	18594	20907	23176	25814	29091	34352	38643	43642
		22.8	12.4	10.9	11.4	12.7	18.1	12.5	12.9
9.	Other current transfers to	1491	1690	1928	2031	2099	2187	2281	2472
	government	8.3	13.3	14.1	5.3	3.4	4.2	4.3	8.4
0. Equals:	Personal disposable income	89948	99846	106843	118348	127198	133941	147414	160285
		15.5	11.0	7.0	10.8	7.5	5.3	10.1	8.7
1. Deduct:	Personal expenditure on consumer	72141	77493	85978	94636	104490	114744	126237	137892
	goods and services	13.3	7.4	10.9	10.1	10.4	9.8	10.0	9.2
2.	Current transfers to corporations	1925	1868	1331	1364	1548	1802	2189	2600
		46.4	-3.0	-28.8	2.5	13.5	16.4	21.5	18.8
3.	Current transfers to non-residents	137	157	168	178	196	204	215	227
		5.4	14.6	7.0	6.0	10.1	4.1	5.7	5.6
4. Equals:	Personal saving	15745	20328	19366	22170	20964	17191	18773	19566
		23.3	29.1	-4.7	14.5	-5.4	-18.0	9.2	4.2
5. Persona	l savings rate	17.5	20.4	18.1	18.7	16.5	12.8	12.7	12,2

Note: Percentage change from previous year is given on the second line.



ONTARIO TRADE (\$ MILLIONS)

TABLE 9

	1981	1982	1983	1984	1985	1986	1987	1938
1. Exports of Goods and Services	67630	69129	75316	93239	100483	106956	108062	117068
	13.1	2.2	8.9	23.8	7.8	6.4	1.0	8.3
2. Of Which: International	40781	43420	48409	62949	68326	73393	72598	79512
	15.4	6.5	11.5	30.0	8.5	7.4	-1.1	9.5
3. Goods	34417	37124	41613	55158	59678	63432	62225	68361
5. Goods	15.2	7.9	12.1	32.5	8.2	6.3	-1.9	9.9
4. Services	6364	6296	6796	7791	8648	9961	10373	11151
	16.5	-1.1	7.9	14.6	11.0	15.2	4.1	7.5
5. Of Which: Interprovincial	26849	25709	26907	30290	32157	33563	35464	37556
Goods and Services	9.8	-4.2	4.7	12.6	6.2	4.4	5.7	5.9
6. Imports of Goods and Services	57634	56069	64050	79817	88074	94560	95001	101363
or imports or occur and services	14.3	-2.7	14.2	24.6	10.3	7.4	0.5	6.7
	2006	40000	11000	12/20	10100	10005	42050	45005
7. Trade Balance	9996	13060	11266	13422	12409	12396	13062	15705

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
November 1989



(\$ MILLIONS)						1 7 9 1 1 5 8		TABLE 10
	1981	1982	1983	1984	1985	1986	1987	1988
<ol> <li>Gross Domestic Product at market prices</li> </ol>	131831	137310	151945	171499	186166	204700	225428	249497
2. Less: Investment income paid to non-residents	6827	3.7	-1.3	8178	9282	10328	3.1	12793
3. Plus: Investment income received from non-residents	3296	4283	4408	4832	5355	4938	5423	6897
4. Equals: Gross Provincial Product at market prices	128300	134516	149368	168153	182239	199310	220198	243601
Note: Percentage change from previous year is given on the second line.			Source:	Office of Ontario Mi and Statis	Source: Office of Economic Policy, Ontario Ministry of Treasu and Statistics Canada	Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada	nd Economi	rs2



# Ontario Economic Accounts



Ministry of Treasury and Economics Robert F. Nixon
Treasurer and
Minister of Economics
B. P. Davies
Deputy Treasurer and

Deputy Minister of Economics

Office of Economic Policy

February 1990

TK 17

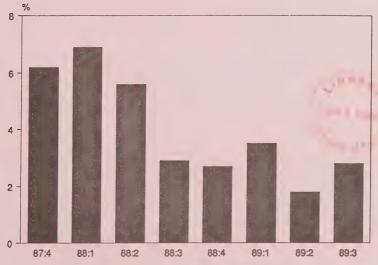
ONTARIO ECONOMY EXPANDS AT A 2.8 PER CENT RATE IN THE THIRD QUARTER OF 1989

Ontario's real Gross Domestic Product (GDP) increased at an annualized rate of 2.8 per cent in the third quarter of 1989, up from the 1.8 per cent rise in the second quarter. Real GDP reached a seasonally-adjusted level of \$186.5 billion in 1989:3.

In current dollars, Ontario GDP increased at an annual rate of 5.5 per cent in 1989:3, to reach a level of \$273.5 billion.

### ONTARIO REAL GDP GROWTH

1987:4 TO 1989:3



Note: Growth rate of GDP in constant (1981) dollars refer to percentage change from previous quarter at annual rates



### THIRD QUARTER DETAILS

### By Expenditure

While real growth in Ontario accelerated in the third quarter, nominal GDP growth moderated as inflation, measured by GDP prices, slowed.

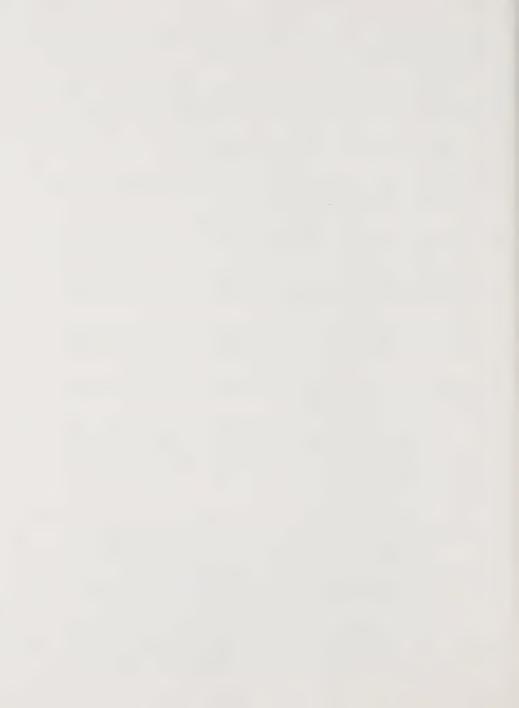
In current dollars, the economy moderated to 5.5 per cent annualized growth from 8.4 per cent in 1989:2.

- Residential construction rose 16.6 per cent at annual rates, recovering from the 38.4 per cent decline in the second quarter. Strength was due to a stronger home resale market and increased new home construction.
- . Government current spending increased at a 7.9 per cent annualized rate in 1989:3, slower than the 10.2 per cent rate recorded in the second quarter.
- Consumer spending slowed to a 3.3 per cent annualized increase, largely due to reduced durable demand for autos, home furnishings and home appliances, coupled with moderating growth in services spending.
- . Business investment in plant and equipment declined at an 8.5 per cent annualized rate, as a 14.8 per cent rise in non-residential construction was more than offset by a 20.0 per cent decline in machinery and equipment spending.
- . Accumulation in business inventories rose \$1.5 billion, up from the \$1.1 billion increase in 1989:2. Most of the increase took place in manufacturing.
- . The Ontario trade balance improved by \$2.5 billion in 1989:3, due to imports declining more rapidly than exports. The drop in exports reflected lower motor vehicle exports to the U.S. The decline in imports, concentrated in autos and industrial machinery, was related to weakening domestic demand for durable goods.

#### By Income

Personal income rose at an annualized rate of 6.4 per cent in the third quarter, moderating from the 10.2 per cent rise in 1989:2. Personal disposable income increased at a 7.7 per cent annual rate in 1989:3, compared to a 4.7 per cent rise in 1989:2. The pickup in growth resulted from a marginal rise in personal income tax collections, following a large increase in the previous quarter. The Ontario savings rate rose to 13.2 per cent in 1989:3, from 12.5 per cent in 1989:2.

Corporation profits before taxes declined 9.4 per cent at annual rates in 1989:3, following a second quarter decrease of 15.1 per cent. The profits decline was concentrated in the industrial sector, particularly manufacturing and resource-based industries.



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RIO GROSS DOMESTIC PRODUCT, (INCOME BASED)
ILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1988					1989		
	I	II	III	IV	YEAR	I	II	III	IV	YEAR
Wages, salaries, and supplementary	134758	137642	140522	143022	138986	146976	150722	153784		
labour income	11.3	8.8	8.6	7.3	10.0	11.5	10.6	8.4		
Military Pay and allowances	1032	1040	1046	1064	1045	1072	1116	1118		
	6.4	3.1	2.3	7.1	3.8	3.0	17.5	0.7		
Corporation profits before taxes	28994	30050	31356	30472	30218	30950	29712	28991		
	15.6	15.4	18.6	-10.8	15.7	6.4	-15.1	-9.4		
Interest and miscellaneous	8295	9388	9695	10925	9576	11214	10980	10344		
investment income	-38.3	64.1	13.7	61.2	10.4	11.0	-8.1	-21.2		
Accrued net income of farm operators	1354	1068	967	871	1065	1068	1354	1466		
from farm production	5.5	-61.3	-32.8	-34.2	-8.3	126.1	158.3	37.4		
Net income of non-farm unincorporated	13763	13947	14138	14604	14113	14948	15264	15340		
business including rent	8.0	5.5	5.6	13.9	7.8	9.8	8.7	2.0		
Inventory valuation adjustment	-1056	-1675	-1135	-774	-1160	-1432	-1238	67		
Net Domestic Income at factor cost	187140	191460	196589	200184	193843	204796	207910	211110		
Met Policiatio Thomas at 140001 2001	10.1	9.6	11.2	7.5	10.8	9.5	6.2	6.3		
Indirect taxes less subsidies	29992	30975	31906	32694	31392	33786	35264	35822		
	7.5	13.8	12.6	10.3	11.9	14.0	18.7	6.5		
Capital consumption allowances and	23876	24150	24422	24598	24262	25902	26726	26584		
miscellaneous valuation adjustments	10.0	4.7	4.6	2.9	8.4	23.0	13.3	-2.1		
Gross Domestic Product	241008	246585	252917	257476	249497	264484	269900	273516		
at market prices	9.8	9.6	10.7	7.4	10.7	11.3	8.4	5.5		

e: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada
February 1990



			1988					1989		
	I	II	III	IV	YEAR	I	II	III	IV	YEAR
Personal expenditure on consumer	132952	136343	139380	142892	137892		149958			
goods and services:	8.0	10.6	9.2	10.5	9.2	8.7	11.6	3.3		
Goods	69839	71405	73046	74348	72160	75710	77572	77394		
	8.2	9.3	9.5	7.3	9.0	7.5	10.2	-0.9		
Services	63113	64938	66334	68544	65732	70184	72386	73802		
	7.8	12.1	8.9	14.0	9.5	9.9	13.2	8.1		
Government expenditure on goods and	43906	44440	45331	45896	44893	47132	48372	49340		
services:	6.7	5.0	8.3	5.1	7.6	11.2	10.9	8.2		
Current expenditure	39481	39926	40727	41246	40345	42328	43364	44192		
Carrent Capanitrate	6.5	4.6	8.3	5.2	7.0	10.9	10.2	7.9		
Capital expenditure	4425	4514	4604	4650	4548	4804	5008	5148		
capital expenditure	7.9	8.3	8.2	4.1	13.4	13.9	18.1	11.7		
Business gross fixed capital formation:	46746	47866	50326	52673	49403	56009	54783	54903		
pusitiess gross fixed capital formation,	13.9	9.9	22.2	20.0	13.9	27.8	-8.5	0.9		
Residential construction	19324	18742	20508	22106	20170	24401	21618	22462		
Residential constitueits	9.6	-11.5	43.4	35.0	13.4	48.5	-38.4	16.6		
Non-residential construction	10429	10775	11096	11372	10918	11752	12041	12465		
NON TESTGENETAL COMMERCIAN	14.3	13.9	12.5	10.3	14.9	14.1	10.2	14.8		
Machinery and equipment	16993	18349	18722	19195	18315	19856	21124	19976		
nachinery and equipment	18.9	35.9	8.4	10.5	13.8	14.5	28.1	-20.0		
Exports of goods and services	116690	117849	114445	119289	117068	120901	119089	117796		
Exports of goods and services	17.4	4.0	-11.1	18.0	8.3	5.5	-5.9	-4.3		
DEDUCT: Imports of goods and services	101688	101347	98059	104357	101363	107899	105362	101572		
DEDUCT: Imports of goods and services	12.6	-1.3	-12.4	28.3	6.7	14.3	-9.1	-13.6		
Value of physical change in inventories and miscellaneous adjustments	2402	1434	1494	1083	1604	2447	3060	1853		
Gross Domestic Product	241008	246585	252917	257476	249497	264484	269900	273516		
at market prices	9.8	9.6	10.7	7.4	10.7	11.3	8.4			
Gross Domestic Product in constant	177821	180250	181529	182735	180584	184332	185163	186458		
(1981) dollars	6.9	5.6	2.9	2.7	5.6	3.5	1.8	2.8		

te: Percentage change from previous quarter is given at annual rate on the second line.



RCES AND DISPOSITION OF ONTARIO PERSONAL INCOME MILLIONS, SEASOMALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

				1988					1989		
	-	I	II	III	IV	YEAR	I	II	III	IV	YEAR
Wages, s	alaries, and supplementary	134758	137642	140522	143022	138986	146976	150722	153784		
labour	income	11.3	8.8	8.6	7.3	10.0	11.5	10.6	8.4		
Add:	Military pay and allowances	1032	1040	1046	1064	1045	1072	1116	1118		
		6.4	3.1	2.3	7.1	3.8	3.0	17.5	0.7		
	Net income of farm operators	1354	1068	967	871	1065	1068	1354	1466		
	from farm production	5.5	-61.3	-32.8	-34.2	-8.3	126.1	158.3	37.4		
	Net income of non-farm unincorp-	13763	13947	14138	14604	14113	14948	15264	15340		
	orated business including rent	8.0	5.5	5.6	13.9	7.8	9.8	8.7	2.0		
	Interest, dividends, and miscel-	25440	27133	29585	30689	28212	31174	31550	31493		
	laneous investment income	-9.2	29.4	41.3	15.8	11.7	6.5	4.9	-0.7		
	Current transfers from government,	22693	22871	22992	23355	22978	23701	24308	24639		
	corporations and non-residents	9.3	3.2	2.1	6.5	7.2	6.1	10.6	5.6		
Equals:	Personal income	199040	203701	209250	213605	206399	218939	224314	227840		
		7.9	9.7	11.3	8.6	9.6	10.4	10.2	6.4		
Deduct:	Personal direct taxes	43350	43613	43691	43913	43642	42991	46266	46524		
		32.4	2.4	0.7	2.0	12.9	-8.1	34.1	2.2		
	Other current transfers to	2366	2507	2439	2575	2472	2558	2646	2650		
	government	10.6	26.1	-10.4	24.2	8.4	-2.6	14.5	0.6		
. Equals:	Personal disposable income	153324	157581	163120	167117	160285	173390	175402	178666		
		1.9	11.6	14.8	10.2	8.7	15.9	4.7	7.7		
. Deduct:	Personal expenditure on consumer	132952	136343	139380	142892	137892	145894	149958	151196		
	goods and services	8.0	10.6	9.2	10.5	9.2	8.7	11.6	3.3		
	Current transfers to corporations	2358	2460	2699	2882	2600	2974	3349	3665		
	•	-14.2	18.5	44.9	30.0	18.8	13.4	60.8	43.4		
	Current transfers to non-residents	227	227	227	227	227	238	239	239		
		26.6	0.0	0.0	0.0	5.6	20.8	1.7	0.0		
. Equals:	Personal saving	17787	18551	20814	21116	19566	24284	21856	23566		
		-31.0	18.3	58.5	5.9	4.2	74.9	-34.4	35.2		
. Personal	savings rate	11.6	11.8	12.8	12.6	12.2	14.0	12.5	13.2		

te: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada February 1990



			1988					1989		1
	Н	Ħ	III	VI	YEAR	н	Ħ	II	ıv	YEAR
1. Exports of Goods and Services	116690	117849	114445	119289	117068	120901	119089	117796		
2. Of Which: International	79822	80750	76642	80835	79512	82571	80522	78573		
3. Goods	68536	8.2	65796	69205	68361	71143	69293	67491		
4. Services	11286	10843	10846	32.2	11151	11428	11229	11082		
5. Of Which: Interprovincial Goods and Services	36868	37099	37803	38454	37556	38330	38567	39223		
6. Imports of Goods and Services	101688	101347	98059	104357	101363	107899	105362	101572		
7. Trade Balance	15002	16502	16386	14932	15705	13002	13727	16224		

February 1990



RELATIONS (\$ MILLIO	RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	RATES)	AND ON	TARIO GR	OSS PROVIN	AND ONTARIO GROSS PROVINCIAL PRODUCT	E			1	TABLE 5
		1		1988					1989		 
		н	Ħ	Ħ	ΔĪ	YEAR	н	Ħ	Ħ	IV	YEAR
1. Gros	Gross Domestic Product at market prices	241008 246585 9.8 9.6	246585	252917	257476	249497	264484	269900	273516		
2, Les	<ol> <li>Less: Investment income paid to non-residents</li> </ol>	11396	12425	12843	14507 62.8	20.1	13170	12405	11944		
3. Plu	Plus: Investment income received from non-residents	7282	6280	17.0	7493	6897	5498	4863	4553		
4. Equ	Equals: Gross Provincial Product at market prices	236894	240440	246606	250462	243601	256812	262358	266125		
1				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				1 1 1	1		

Ontario Ministry of Treasury and Economics February 1990 Source: Office of Economic Policy, Note: Percentage change from previous quarter is given at annual rate on the second line.



ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)
(\$ MILLIONS)

TABLE 6

	1981	1982	1983	1984	1985	1986	1987	1988
Wages, salaries, and supplementary     labour income	76169 14.9	81785 7.4	87755 7.3	96718 10.2	105506	114729 8.7	126381 10.2	138986 10.0
2. Military pay and allowances	602	706	770	834	879	943	1006	1045
	13.2	17.3	9.1	8.3	5.4	7.3	6.7	3.8
3. Corporation profits before taxes	14169 0.5	8944 -36.9	13557 51.6	17656 30.2	19450 10.2	21863 12.4	26122 19.5	30218 15.7
4. Interest and miscellaneous investment income	7772 22.4	8786 13.0	8102 -7.8	9169 13.2	8227 -10.3	9104 10.7	8670 -4.8	9576 10.4
5. Accrued net income of farm operators from farm production	660 -15.7	535 -18.9	839 56.8	1068 27.3	799 <b>-</b> 25.2	762 -4.6	1162 52.5	1065 -8.3
6. Net income of non-farm unincorporated business including rent	5436 9.8	6493 19.4	8212 26.5	9564 16.5	10613 11.0	118 <b>4</b> 3	13093	14113 7.8
7. Inventory valuation adjustment	-3229	-2017	-1245	-1152	-852	-742	-1450	-1160
8. Net Domestic Income at factor cost	101579 13.2	105232	117990 12.1	133857 13.4	144622 8.0	158502 9.6	174984 10.4	193843 10.8
9. Indirect taxes less subsidies	. 16598 26.1	17263 4.0	18373	20762	22847	25748 12.7	28062	31392
10. Capital consumption allowances and	13654	14815	15582	16880	18697	20450	22382	24262
miscellaneous valuation adjustments  11. Gross Domestic Product	12.9	8.5 137310	5.2	8.3 171499	10.8	9.4	9.5	8.4 249497
at market prices	14.6	4.2	10.7	12.9	8.6	10.0	10.1	10.7

Note: Percentage change from previous year is given on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada February 1990



	1981	1982	1983	1984	1985	1986	1987	1988
			05050	0.4505	104400	114744	100007	137892
1. Personal expenditure on consumer	72141	77493	85978	94636	104490	114744 9.8	126237 10.0	9.2
goods and services:	13.3	7.4	10.9	10.1	10.4	9.0	10.0	3.2
2. Goods	39232	41245	45624	50262	55788	60512	66225	72160
	14.1	5.1	10.6	10.2	11.0	8.5	9.4	9.0
3. Services	32909	36248	40354	44374	48702	54232	60012	65732
3. Services	12.4	10.1	11.3	10.0	9.8	11.4	10.7	9.5
4. Government expenditure on goods and	25717	29730	31699	34151	37317	39099	41722	44893
services:	14.5	15.6	6.6	7.7	9.3	4.8	6.7	7.6
								100.15
5. Current expenditure	23529	26921	28933	30944	33857	35707	37712	40345
	16.0	14.4	7.5	7.0	9.4	5.5	5.6	7.0
6. Capital expenditure	2188	2809	2766	3207	3460	3392	4010	4548
o. capital expenditure	0.9	28.4	-1.5	15.9	7.9	-2.0	18.2	13.4
7. Business gross fixed capital formation:	23017	21417	23111	25361	29936	36752	43376	49403
7. Business gloss fixed capital formation.	21.2	-7.0	7.9	9.7	18.0	22.8	18.0	13.9
8. Residential construction	6719	6041	7933	8769	10389	13326	17790	20170
O. MODIACINE COMPANIES	24.0	-10.1	31.3	10.5	18.5	28.3	33.5	13.4
9. Non-residential construction	5879	5845	5268	6218	7158	8352	9498	10918
J. Non residential construction	15.9	-0.6	-9.9	18.0	15.1	16.7	13.7	14.9
10. Machinery and equipment	10419	9531	9910	10374	12389	15074	16088	18315
10. Rachinery and equipment	22.5	-8.5	4.0	4.7	19.4	21.7	6.7	13.8
11. Exports of goods and services	67630	69129	75316	93239	100483	106956	108062	117068
11. Exports of goods and services	13.1	2.2	8.9	23.8	7.8	6.4	1.0	8.3
12. DEDUCT: Imports of goods and services	57634	56069	64050	79817	88074	94560	95001	101363
12. DEDUCT: Imports of goods and services	14.3	-2.7	14.2	24.6	10.3	7.4	0.5	6.7
	250	4200	100	3930	2014	1709	1032	1604
13. Value of physical change in inventories and miscellaneous adjustments	960	-4390	-108	3930	2014	1/09	1032	1004
14. Gross Domestic Product	131831	137310	151945	171499	186166	204700	225428	249497
at market prices	14.6	4.2	10.7	12.9	8.6	10.0	10.1	10.7
at a D. H. Durluck in constant	131831	126352	133096	145728	153906	162778	171032	180584
15. Gross Domestic Product in constant (1981) dollars	3.5	-4.2	5.3	9.5	5.6	5.8	5.1	5.6
(1701) MOLLMAN								

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada
February 1990



ONTARIO TRADE (\$ MILLIONS)

TABLE 9

	1981	1982	1983	1984	1985	1986	1987	1988
1. Exports of Goods and Services	67630	69129	75316	93239	100483	106956	108062	117068
· ·	13.1	2.2	8.9	23.8	7.8	6.4	1.0	8.3
O OS N. L. Tutuunatianal	40781	43420	48409	62949	68326	73393	72598	79512
2. Of Which: International	15.4	6.5	11.5	30.0	8.5	7.4	-1.1	9.5
3. Goods	34417	37124	41613	55158	59678	63432	62225	68361
	15.2	7.9	12.1	32.5	8.2	6.3	-1.9	9.9
4. Services	6364	6296	6796	7791	8648	9961	10373	11151
	16.5	-1.1	7.9	14.6	11.0	15.2	4.1	7.5
	00040	25709	26907	30290	32157	33563	35464	37556
5. Of Which: Interprovincial	26849		4.7	12.6	6.2	4.4	5.7	5.9
Goods and Services	9.8	-4.2	4./	12.0	0.2	4.1	3.7	3.5
6. Imports of Goods and Services	57634	56069	64050	79817	88074	94560	95001	101363
· ·	14.3	-2.7	14.2	24.6	10.3	7.4	0.5	6.7
	0000	12050	11066	13422	12409	12396	13062	15705
7. Trade Balance	9996	13060	11266	13422	12409	12370	13002	13/03

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
February 1990



		1981	1982	1983	1984	1985	1986	1987	1988
4		76160	81785	87755	96718	105506	114729	126381	138986
	alaries, and supplementary	76169 14.9	7.4	7.3	10.2	9.1	8.7	10.2	10.0
Tabour	income	14.7	7.7	7.3	10.2	2.1	0.7	10.2	10.0
2. Add:	Military pay and allowances	602	706	770	834	879	943	1006	1045
		13.2	17.3	9.1	8.3	5.4	7.3	6.7	3.8
3.	Net income of farm operators	660	535	839	1068	799	762	1162	1065
	from farm production	-15.7	-18.9	56.8	27.3	-25.2	-4.6	52.5	-8.3
4.	Net income of non-farm unincorp-	5436	6493	8212	9564	10613	11843	13093	14113
4.	orated business including rent	9.8	19.4	26.5	16.5	11.0	11.6	10.6	7.8
5.	Interest, dividends, and miscel-	15858	18801	18179	21048	22246	22785	25262	28212
	laneous investment income	35.3	18.6	-3.3	15.8	5.7	2.4	10.9	11.7
		44000	1 41 00	16100	10001	10245	10410	21 42 4	22070
6.	Current transfers from government,	11308	14123 24.9	16192 14.6	16961 4.7	18345 8.2	19418 5.8	21434	22978 7.2
	corporations and non-residents	11.7	24.9	14.0	4.7	0.2	3,0	10.4	1 + 2
7. Equals:	Personal income	110033	122443	131947	146193	158388	170480	188338	206399
•		16.5	11.3	7.8	10.8	8.3	7.6	10.5	9.6
8. Deduct:	Personal direct taxes	18594	20907	23176	25814	29091	34352	38643	43642
		22.8	12.4	10.9	11.4	12.7	18.1	12.5	12.9
9.	Other current transfers to	1491	1690	1928	2031	2099	2187	2281	2472
٥.	government	8.3	13.3	14.1	5.3	3.4	4.2	4.3	8.4
	govozianom								
10. Equals:	Personal disposable income	89948	99846	106843	118348	127198	133941	147414	160285
		15.5	11.0	7.0	10.8	7.5	5.3	10.1	8.7
		DO4 44	ED 400	05050	0.4525	104400	114744	100000	127000
11. Deduct:	Personal expenditure on consumer	72141	77493 7.4	85978 10.9	94636 10.1	104490 10.4	114744	126237	137892 9.2
	goods and services	13.3	7.4	10.9	10.1	10.4	9.0	10.0	9.2
12.	Current transfers to corporations	1925	1868	1331	1364	1548	1802	2189	2600
	· · · · · · · · · · · · · · · · · · ·	46.4	-3.0	-28.8	2.5	13.5	16.4	21.5	18.8
13.	Current transfers to non-residents	137	157	168	178	196	204	215	227
		5.4	14.6	7.0	6.0	10.1	4.1	5.7	5.6
44 0 3	2	15745	20220	10266	22170	20064	17101	10777	10566
14. Equals:	Personal saving	15745	20328	19366 -4.7	22170 14.5	20964 -5.4	17191 -18.0	18773 9.2	19566 4.2
		23.3	29.1	-4./	14.5	-5.4	-10.0	9.2	4.2
15, Personal	savings rate	17.5	20.4	18.1	18.7	16.5	12.8	12.7	12.2
	-								

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada
February 1990



(\$ MILLIONS)								TABLE 10
	1981	1982	1983	1984	1985	1986	1987	1988
<ol> <li>Gross Domestic Product at market prices</li> </ol>	131831	137310	151945	171499	186166	204700	225428	249497
2. Less: Investment income paid to non-residents	6827	3.7	6985	8178	9282	10328	3.1	12793
3. Plus: Investment income received from non-residents	3296	4283	4408	4832	5355	4938	5423	6897
4. Equals: Gross Provincial Product at market prices	128300	134516	149368	168153	182239	199310	220198	243601
Note: Percentage change from previous year is given on the second line.			Source:	Office of Ecor Ontario Minisi and Statistics February 1990	Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada February 1990	Policy, Treasury	and Econom	ůcs,





# ONTARIO ECONOMIC ACCOUNTS

May 1990

#### New Format For Accounts Bulletin

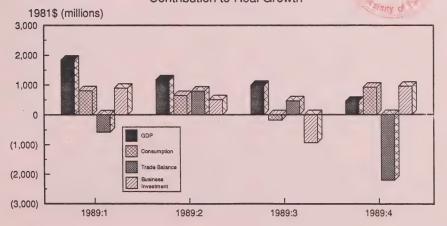
The Ontario Economic Accounts bulletin has been expanded to include quarterly estimates of Ontario real GDP (in 1981 dollars) by major demand component for the 1985-1989 period. Real data for the 1981-1984 period will be available in the near future. Eliminating the effects of inflation permits more meaningful analysis of the sources of economic growth. Accordingly, the bulletin commentary has been switched to focus on growth in the components in 1981 dollars, rather than growth in current dollars, as in the past. Provincial price deflators have been developed by Statistics Canada and the Ontario Ministry of Treasury and Economics.

### ONTARIO ECONOMIC GROWTH SLOWS IN 1989:4

Real Ontario GDP increased at an annualized rate of 1.0 per cent in the fourth quarter of 1989, down from the 2.1 per cent rate of growth registered in 1989:3. Slower economic growth was largely attributable to a reduced trade surplus, combined with weakness in housing and slower growth in government spending. Overall growth was bolstered by stronger business investment and improved consumer spending.

For 1989 as a whole, real Ontario GDP rose 2.8 per cent, following 5.9 per cent growth in 1988. Continued 1989 strength in domestic demand, led by business investment, was dampened by a weaker trade sector.

# Ontario Economic Accounts Highlights: 1989:1 - 1989:4 Contribution to Real Growth





In current dollars, Ontario GDP increased at an annual rate of 4.9 per cent in the fourth quarter, to reach a level of \$275.5 billion. In 1989, nominal GDP rose 8.7 per cent.

The rate of **inflation** in Ontario, as measured by GDP prices, eased from 4.5 per cent in 1989:3 to 4.1 per cent in 1989:4, reflecting moderating consumer and housing prices, coupled with a further decline in machinery and equipment prices. This was partially offset by improved terms of trade.

For 1989 as a whole, GDP price inflation was 5.7 per cent, up from 4.7 per cent in 1988. The highlights of 1989:4 are presented in Table 1.

Table 1

ONTARIO ECONOMIC ACCOUNTS SUMMARY 1989:1 - 1989:4

Source:

investment.

Note:

1.

2.

3.

(1981\$, Seasonally Adjusted Annual Rate		1000.4			Table 1
	1989:1	1989:2	1989:3	1989:4	1989
Highlights (\$ Billions)					
Gross Domestic Product	183.9 (4.1)	185.1 (2.6)	186.0 (2.1)	186.5 (1.0)	185.4 (2.8)
Gross Domestic Product (Current \$)	262.8 (11.5)	267.7 (7.7)	272.2 (7.0.)	275.5 (4.9)	269.6 (8.7)
GDP Deflator (1981=100)	142.9 (7.1)	144.7 (5.1)	146.3 (4.5)	147.8 (4.1)	145.4 (5.7)
Final Domestic Demand <sup>1</sup>	175.6 (6.3)	175.0 (-1.4)	174.9 (-0.1)	176.9 (4.5)	175.6 (3.9)
Final Demand <sup>2</sup>	184.7 (4.6)	184.9 (0.4)	185.3 (0.9)	185.1 (-0.5)	185.0 (2.4)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	1,838	1,173	985	449	5,112
. Consumer Spending	807	642	-178	917	3,166
. Business Machinery and Equipment	635	351	-1,341	772	1,589
. Business Non-Residential Construction	254	153	404	175	637
. Residential Construction	734	-1,849	605	-41	310
. Government Spending	236	92	480	129	841
. Net Exports	-582	789	465	-2,193	-2,196
. Inventories	46	1,052	329	-22	403

Ontario Ministry of Treasury and Economics and Statistics Canada

Final domestic demand plus net exports.

Per cent change from previous period, at annual rates, is given in brackets.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

Combined sum of consumer spending, government spending and business investment excluding inventory



### Fourth Quarter Details

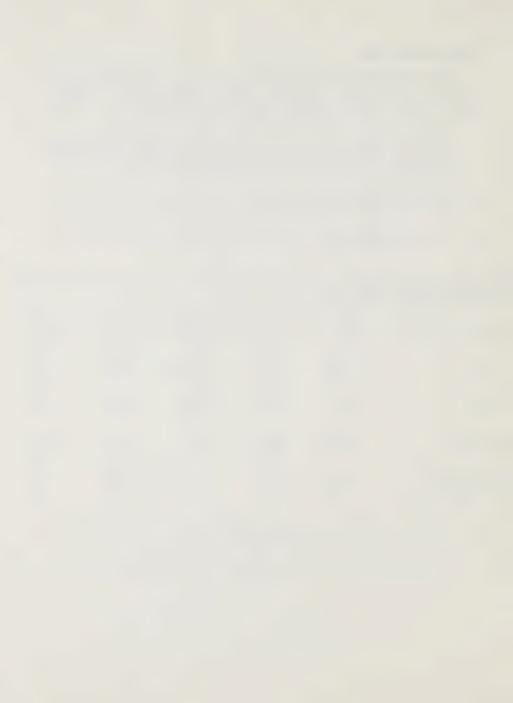
Real **consumer spending** increased at a 3.7 per cent annualized rate in 1989:4, rebounding from the slight 0.7 per cent decline in 1989:3. Goods consumption increased at a 2.0 per cent annual rate, recovering from the 5.3 per cent drop in 1989:3. Spending on services remained healthy, rising 5.8 per cent.

- **Personal income** increased at an annualized rate of 6.7 per cent, moderating from the 7.6 per cent rate of growth in the previous quarter. Growth in wages and salaries, the largest component of personal income, slowed to 3.9 per cent in 1989:4 from 8.9 per cent in the previous quarter.
- Personal disposable income increased at a 6.1 per cent rate, lower than the 9.7 per cent gain in the third quarter.
- The Ontario savings rate moved down slightly to 13.5 per cent in 1989:4 from 13.7 per cent in 1989:3.

THE CONSUMER SECTOR, 1989:1 - 1989:4 (1981 \$ Millions, Seasonally Adjusted Annual Rates)					
	1989:1	1989:2	1989:3	1989:4	1989
Consumer Spending	99,114	99,756	99,578	100,495	99,736
	(3.3)	(2.6)	(-0.7)	(3.7)	(3.3)
- Goods	54,393	54,660	53,920	54,191	54,291
	(2.7)	(2.0)	(-5.3)	(2.0)	(2.4)
- Services	44,721	45,096	45,6588	46,304	45,445
	(4.1)	(3.4)	(5.1)	(5.8)	(4.3)
Personal Income	219,700	225,334	229,715	233,491	227,110
(Current \$)	(12.7)	(11.1)	(7.6)	(6.7)	(10.2)
Personal Disposable Income (Current \$)	173,884	176,006	180,141	182,835	178,217
	(19.4)	(5.0)	(9.7)	(6.1)	(11.7)
Personal Savings Rate (%)	13.8	12.8	13.7	13.5	13.5

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

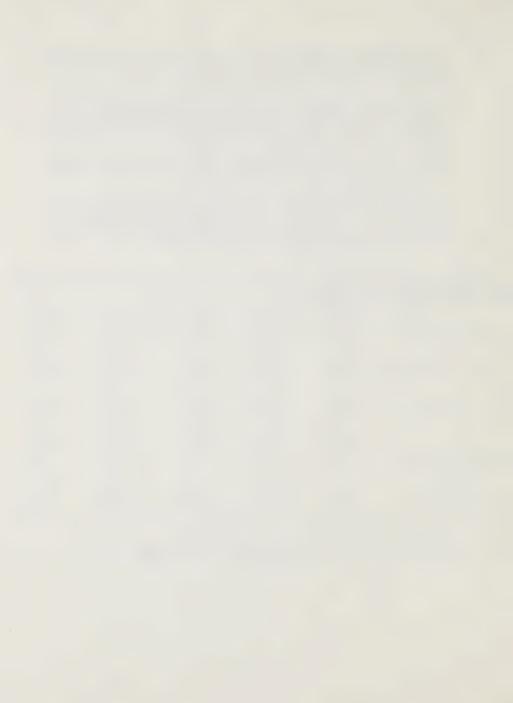


- Real residential construction recorded a slight 1.3 per cent annualized decline in the fourth quarter, reflecting weakness in new house construction and reduced commissions on resale home activity.
- Real business investment in plant and equipment rebounded at an annualized rate of 13.3 per cent, following an 11.6 per cent decrease in 1989:3. A large portion of the increase occurred in machinery and equipment spending, particularly office equipment.
- Accumulation of inventories increased \$1.8 billion (1981\$) in 1989:4, similar to the rate of accumulation in the previous quarter.
- Corporation profits before taxes declined at an annual rate of 16.2 per cent in 1989:4. The decline was concentrated in the industrial sector, notably manufacturing, mining, and wholesale and retail trade. This was partially offset by higher profits in the financial sector.

THE BUSINESS SECTOR, 1989:1 - 1989:4 (1981 \$ Millions, Seasonally Adjusted Annual Rates)					Table 3	
	1989:1	1989:2	1989:3	1989:4	1989	
Residential Construction	14,016	12,167	12,772	12,731	12,921	
	(24.0)	(-43.2)	(21.4)	(-1.3)	(2.5)	
Business Plant and Equipment	36,362	30,866	29,929	30,876	30,508	
	(12.6)	(6.8)	(-11.6)	(13.3)	(7.9)	
- Non-Residential Construction	8,735	8,888	9,292	9,467	9,096	
	(12.5)	(7.2)	(19.5)	(7.7)	(7.5)	
- Machinery & Equipment	21,627	21,978	20,637	21,409	21,413	
	(12.7)	(6.7)	(-22.3)	(15.8)	(8.0)	
Business and Farm Inventory Accumulation	468	1,520	1,849	1,827	1,416	
Pre-Tax Corporate Profits (Current \$)	30,478	29,158	28,356	27,128	28,780	
	(8.1)	(-16.2)	(-10.6)	(-16.2)	(-3.2)	

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.



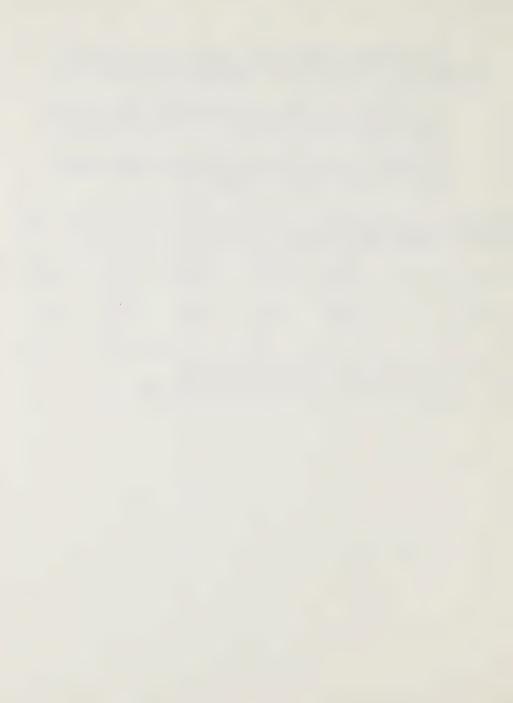
Real **imports** bounced back in the fourth quarter, increasing at a 9.9 per cent annualized rate, while real **exports** remained weak for the third consecutive quarter, increasing 0.5 per cent. As a result, the real trade surplus deteriorated by \$2.2 billion, to reach a level of \$8.2 billion.

- The rise in imports, which followed two straight quarterly declines, was largely due to increased imports of motor vehicles and precious metals, plus strong demand for machinery and equipment.
- The weakness in exports in 1989:4 reflected reduced shipments of passenger cars, auto parts and precious metals. This was partially offset by increased exports of trucks and machinery and equipment.

THE EXTERNAL SECTOR, 1989:1 - 1989:4 (1981 \$ Millions, Seasonally Adjusted Annual Rates)					Table 4
	1989:1	1989:2	1989:3	1989:4	1989
Total Exports	109,440 (1.4)	108,009 (-5.1)	107,526 (-1.8)	107,649 (0.5)	108,156 (0.2)
Total Imports	-100,343 (4.0)	-98,123 (-8.6)	-97,175 (-3.8)	-99,491 (9.9)	-98,783 (2.5)
Balance of Trade	9,097	9,886	10,351	8,158	9,373

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.



Total real **government spending** by all levels of government increased at an annual rate of 1.6 per cent in the fourth quarter, down from the 6.1 per cent growth in 1989:3.

- Government current spending on goods and services, in constant dollars, slowed to a 0.8 per cent increase in 1989:4, reflecting slower growth in both federal and provincial government spending.
- Real government capital investment grew at a 7.6 per cent annual rate, stronger than the 1.9 per cent growth in 1989:3.

THE GOVERNME	NT SECTOR	7, 1989:1	- 1989:4		
(1981 \$ Millions,	Seasonally	Adjusted	Annual	Rates)	

Table 5

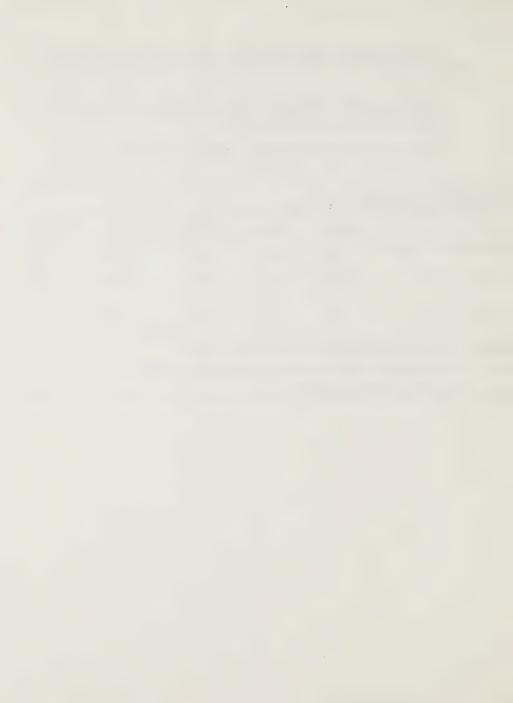
1989:1	1989:2	1989:3	1989:4	1989
32,090	32,182	32,662	32,791	32,432
(3.0)	(1.2)	(6.1)	(1.6)	(2.7)
21,118 (3.1)	28,184	28,645	28,700	28,412
	(0.9)	(6.7)	(0.8)	(3.0)
3,972	3,998	4,017	4,091	4,020
(2.6)	(2.6)	(1.9)	(7.6)	(0.6)
	32,090 (3.0) 21,118 (3.1) 3,972	32,090 32,182 (3.0) (1.2)  21,118 28,184 (3.1) (0.9)  3,972 3,998	32,090     32,182     32,662       (3.0)     (1.2)     (6.1)       21,118     28,184     28,645       (3.1)     (0.9)     (6.7)       3,972     3,998     4,017	32,090     32,182     32,662     32,791       (3.0)     (1.2)     (6.1)     (1.6)       21,118     28,184     28,645     28,700       (3.1)     (0.9)     (6.7)     (0.8)       3,972     3,998     4,017     4,091

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

\* Includes federal, provincial and local levels.

Note:

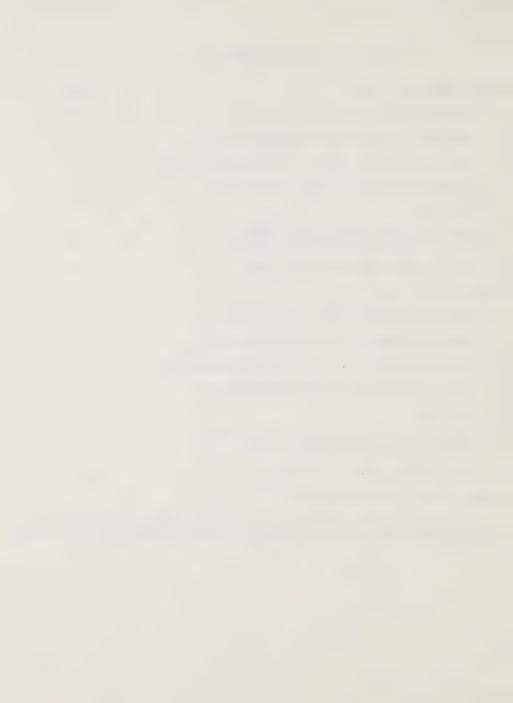


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### Revision to Ontario Economic Accounts

The quarterly and annual estimates of the 1985-1988 Ontario Economic Accounts have incorporated Statistics Canada data on the 1988 Provincial Economic Accounts, which were released in January 1990.



#### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1984					1985		
	1	II	III	ľV	YEAR	I	11	Ш	ľV	YEAR
1. Wages, salaries, and supplementary	93395	95573	97996	99909	96718	101612	102979	104349	105965	103726
labour income	10.1	9.7	10.5	8.0	10.2	7.0	5.5	5.4	6.3	7.2
2. Military Pay and allowances	820	820	844	852	834	816	819	823	826	821
	6.1	0.0	12.2	3.8	8.3	-15.9	1.5	2.0	1.5	-1.6
3. Corporation profits before taxes	16811	17740	17608	18465	17656	18992	18088	18684	20699	19116
	50.7	24.0	-2.9	20.9	30.2	11.9	-17.7	13.8	50.6	8.3
4. Interest and miscellaneous	9347	9721	9131	8477	9169	8158	7908	7607	8292	7991
investment income	41.4	17.0	-22.2	-25.7	13.2	-14.2	-11.7	-14.4	41.2	-12.8
5. Accrued net income of farm operators	998	1109	1036	1130	1068	653	669	613	505	610
from farm production	5.0	52.5	-23.8	41.5	27.3	-88.8	10.2	-29.5	-53.9	-42.9
6. Net income of non-farm unincorporate	9078	9542	9762	9874	9564	10055	10417	10769	11074	10579
business including rent	19.8	22.1	9.5	4.7	16.5	7.5	15.2	14.2	11.8	10.6
7. Inventory valuation adjustment	-1766	-932	-866	-1044	-1152	-1457	-818	-385	-871	-883
8. Net Domestic Income at factor cost	128683	133573	135511	137663	133857	138829	140062	142460	146490	141960
	14.2	16.1	5.9	6.5	13.4	3.4	3.6	7.0	11.8	6.1
9. Indirect taxes less subsidies	20077	20434	20919	21619	20762	22663	23090	22701	23185	22910
	29.8	7.3	9.8	14.1	13.0	20.8	7.8	-6.6	8.8	10.3
10. Capital consumption allowances and	16356	16714	17055	17393	16880	18024	18544	18940	19256	18691
miscellaneous valuation adjustment	6.1	9.0	8.4	8.2	8.3	15.3	12.0	8.8	6.8	10.7
11. Gross Domestic Product	165116	170720	173485	176675	171499	179516	181696	184101	188931	183561
at market prices	15.1	14.3	6.6	7.6	12.9	6.6	4.9	5.4	10.9	7.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1986					1987		
	I	11	Ш	IV	YEAR	I	II	Ш	IV	YEAR
										l
Wages, salaries, and supplementary     labour income	108817 11.2	111818 11.5	114514 10.0	117412 10.5	113140 9.1	120684 11.6	123577 9.9	127030 11.7	130656 11.9	125487 10.9
2. Military Pay and allowances	853	839	900	899	873	919	92.5	927	937	927
Z. Willtary r ay and allowances	13.7	-6.4	32.4	-0.4	6.3	9.2	2.6	0.9	4.4	6.2
3. Corporation profits before taxes	20216	20477	20706	21808	20802	23143	25263	26134	27314	25464
•	-9.0	5.3	4.5	23.0	8.8	26.8	42.0	14.5	19.3	22.4
4. Interest and miscellaneous	8952	7592	8443	8816	8451	7464	8658	8756	9210	8522
investment income	35.8	-48.3	53.0	18.9	5.8	-48.6	81.0	4.6	22.4	0.8
5. Accrued net income of farm operators	546	641	584	600	593	738	1036	1220	1326	1080
from farm production	36.6	90.0	-31.1	11.4	-2.8	128.9	288.3	92.3	39.6	82.1
6. Net income of non-farm unincorporated	11346	11694	11837	12075	11738	12434	12955	13261	13502	13038
business including rent	10.2	12.8	5.0	8.3	11.0	12.4	17.8	9.8	7.5	11_1
7. Inventory valuation adjustment	-680	-95	-1204	-1140	-780	-638	-1684	-1916	-1676	-1479
8. Net Domestic Income at factor cost	150050	152966	155780	160470	154817	164744	170730	175412	181269	173039
	10.1	8.0	7.6	12.6	9.1	11.1	15.3	11.4	14.0	11.8
9. Indirect taxes less subsidies	24885	26293	27436	26070	26171	27100	27312	29508	29833	28438
	32.7	24.6	18.6	-18.5	14.2	16.8	3.2	36.3	4.5	8.7
10. Capital consumption allowances and	19564	20046	20554	20796	20240	21015	21799	22903	23151	22217
miscellaneous valuation adjustments	6.6	10.2	10.5	4.8	8.3	4.3	15.8	21.8	4.4	9.8
11. Gross Domestic Product	194499	199305	203770	207336	201228	212859	219841	227823	234253	223694
at market prices	12.3	10.3	9.3	7.2	9.6	11.1	13.8	15.3	11.8	11.2

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1988					1989		
	1	11	. III	VI	YEAR	I	11	111	IV	YEAR
Wages, salaries, and supplementary     labour income	133922	136836 9.0	139366 7.6	141957 7.6	138020	147358	151410 11.5	154664 8.9	156157 3.9	152397 10 4
income.	10.4	3.0			10.0	10.1	**.5	0.7	2.7	10 4
2. Military Pay and allowances	955	973	1005	1023	989	1028	1052	1042	1050	1043
	7.9	7.8	13.8	7.4	6.6	2.0	9.7	-3.7	3.1	5.5
3. Corporation profits before taxes	28509	29616	30896	29887	29727	30478	29158	28356	27128	28780
	18.7	16.5	18.4	-12.4	16.7	8.1	-16.2	-10.6	-16.2	-3.2
4. Interest and miscellaneous	7977	9070	9376	10607	9258	11355	11466	10678	11598	11274
investment income	-43.7	67.1	14.2	63.8	8.6	31.3	4.0	-24.8	39.2	21.8
5. Accrued net income of farm operators	1350	1164	1058	1012	1146	1068	1354	1666	1768	1464
from farm production	7.4	-44.7	-31.7	-16.3	6.1	24.0	158.3	129.2	26.8	27.7
5. Net income of non-farm unincorporated	13726	13908	14100	14566	14075	14796	14988	15080	15302	15042
business including rent	6.8	5.4	5.6	13.9	8.0	6.5	5.3	2.5	6.0	6.9
7. Inventory valuation adjustment	-761	-1777	-1162	-1002	-1176	-2488	-1644	-96	15	1053
8. Net Domestic Income at factor cost	185678	189790	194639	198050	192039	203595	207784	211390	213018	208947
s. Ivet Domestic income at factor cost	10.1	9.2	10.6	7.2	11.0	11.7	8.5	7.1	3.1	8.8
). Indirect taxes less subsidies	30207	31110	32061	32849	31557	33973	34884	35466	36442	35191
	5.1	12.5	12.8	10.2	11.0	14.4	11.2	6.8	11.5	11.5
0. Capital consumption allowances and	23837	24261	24583	24809	24373	25207	25004	25380	26066	25414
miscellaneous valuation adjustments	12.4	7.3	5.4	3.7	9.7	6.6	-3.2	6.2	11.3	4.3
1. Gross Domestic Product	239722	245161	251283	255708	247969	262775	267672	272236	275526	269552
at market prices	9.7	9.4	10.4	7.2	10.9	11.5	7.7	7.0	4.9	8.7

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1984					1985		
		1	11	ını	ľV	YEAR	1	11	Ш	IV	YEAR
1. Pr	ersonal expenditure on consumer	91921	93454	95302	97866	94636	100662	102592	105306	108069	104157
	goods and services:	11.4	6.8	8.1	11.2	10.1	. 11.9	7.9	11.0	10.9	10.1
2.	Goods	49056 11.8	49779 6.0	50367 4.8	51846 12.3	50262 10.2	53836 16.3	54910 8.2	56364 11.0	582.15 13.8	55831 11.1
3.	Services	42865 11.1	43675 7.8	44935 12.0	46020 10.0	44374 10.0	46826 7.2	47682 7.5	48942 11.0	49854 7.7	48326 8.9
4. G	overnment expenditure on goods and	32978	33718	34632	35276	34151	36676	36996	37411	38291	37344
	services:	6.0	9.3	11.3	7.6	7.7	16.8	3.5	4.6	9.7	9.3
5.	Current expenditure	29972 4.8	30540 7.8	31362 11.2	31902 7.1	30944 7.0	33250 18.0	33517 3.3	33875 4.3	34679 9.8	33830 9.3
6.	Capital expenditure	3006 19.3	3178 24.9	3270 12.1	3374 13.3	3207 15.9	3426 6.3	3479 6.3	3536 6.7	3612 8.9	3513 9.5
7. B	usiness gross fixed capital formation:	24437 14.5	24695 4.3	25903 21.0	2 <b>6409</b> 8.0	25361 9.7	27610 19.5	28603 15.2	30518 29.6	32134 22.9	29716 17.2
8.	Residential construction	8386 6.8	8326 -2.8	9108 43.2	9256 6.7	8769 10.5	9350	9406 2.4	10568	11573 43.8	10224
9.	Non-residential construction	5772 44.4	6144 28.4	6406 18.2	6550 9.3	6218 18.0	6759 13.4	7006 15.4	7253 14.9	7398 8.2	7104 14.2
10.	Machinery and equipment	10279	10225	10389	10603	10374	11501	12191	12697	13163	12388
		6.9	-2.1	6.6	8.5	4.7	38.4	26.2	17.7	15.5	19.4
11. E	Exports of goods and services	89440 34.7	91738 10.7	95354 16.7	96423 4.6	93239 23.8	98148 7.4	100047 8.0	1.7	102929 10.1	100401
12. E	DEDUCT: Imports of goods and services	76906 41.1	77986 5.7	82480 25.1	81897 -2.8	79817 24.6	82760 4.3	86940 21.8	96605 52.4	93953 -10.5	90065 12.8
13. \	Value of physical change in inventories:	2499	4333	4080	2549	3365	-928	815	5843	1060	1698
14. 15.	Non-farm Farm and grain in commercial channels	2447 52	4289 44	3991 89	2533 16	3315 50	-921 -7	679 136	5741 102	1133 -73	1658 40
16. 9	Statistical Discrepancy	747	768	694	49	564	108	-417	1147	401	310
17. (	Gross Domestic Product at market prices	165116 15.1	170720 14.3	173485 6.6	176675 7.6	171499	179516 6.6	181696 4.9	184101 5.4	188931 10.9	183561 7.0
18. (	Gross Domestic Product in constant (1981) dollars	141004 11.3	145417 13.1	147271	149219	145728 9.5	151004	151439	152009	154962 8.0	152354

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

			1986					1987		
	I	II	III	IV	YEAR	I	II	Ш	IV	YEAR
Personal expenditure on consumer	109870	112568	116477	118917	114458	121771	125099	127737	130612	126305
goods and services:	6.8	10.2	14.6	8.6	9.9	10.0	11.4	8.7	9.3	10.4
2. Goods	58602 2.7	59515 6.4	61781	62587	60621	63945	65960 13.2	67338 8.6	68837 9.2	66520
	2.1	0.4	10.1	3.3	8.0	9.0	17.2	0.0	9-2	9.1
3. Services	51268 11.8	53053 14.7	54696 13.0	56330 12.5	53837 11.4	57826	59139 9.4	60399 8.8	61775 9.4	59785
A C	20.640	38988	39830	40273	39433	40848	41421	42830	4000.1	40000
Government expenditure on goods and services:	38640 3.7	3.7	8.9	40273	5.6	5.8	41431 5.8	14.2	43721 8.6	42208 7.0
5. Current expenditure	34987	35479	36463	36999	35982	37217	37449	38474	39199	38085
J. Current expensatione	3.6	5.7	11.6	6.0	6.4	2.4	2.5	11.4	7.8	5.8
6. Capital expenditure	3653	3509	3367	3274	3451	3631	3982	4356	4522	4123
·	4.6	-14.9	-15.2	-10.6	-1.8	51.3	44.6	43.2	16.1	19.5
7. Business gross fixed capital formation:	33603	35553	37746	39203	36526	41518	42167	44366	45205	43314
	19.6	25.3	27.1	16.4	22.9	25.8	6.4	22.5	7.8	18.6
8. Residential construction	11800	12408	13771	14749	13182	16625	16820	18538	18777	17690
	8.1	22.3	51.7	31.6	28.9	61.4	4.8	47.6	5.3	34.2
<ol> <li>Non-residential construction</li> </ol>	7804 23.8	8259 25.4	8485 11.4	8653 8.2	8300 16.8	9046	9433 18,2	9870 19.9	10420 24.2	9692 16.8
10. Machinery and equipment	13999 27.9	14886 27.9	15490 17.2	15801 8.3	15044 21.4	15847	15914	15958	16008	15932
						-				
11. Exports of goods and services	106754 15.7	105332 -5.2	107205 7.3	108197 3.8	106872 6_4	109086	106218 -10.1	104092 -7.8	112027 34.2	107856
12. DEDUCT: Imports of goods and services	97871	94940	97870	100989	97918	99678	96756	92260	101212	97477
	17.8	-11.5	12.9	13.4	8.7	-5.1	-11.2	-17.3	44.8	-0.5
13. Value of physical change in inventories:	2809	1504	1238	67	1405	274	-70	132	3777	1028
14. Non-farm	3603	2051	1705	252	1903	254	98	152	3724	1008
<ol> <li>Farm and grain in commercial channels</li> </ol>	-794	-547	-467	-185	-498	20	28	-20	53	20
16. Statistical Discrepancy	694	300	-856	1668	452	-960	1752	926	123	460
17. Gross Domestic Product	194499	199305	203770	207336	201228	212859	219841	227823	234253	223694
at market prices	12.3	10.3	9.3	7.2	9.6	11.1	13.8	15.3	11.8	11.2
18. Gross Domestic Product in constant	157723	160097	161776	162253	160462	165643	167747	171875	175407	170168
(1981) dollars .	7.3	62	4.3	1.2	5.3	8.6	5.2	10.2	8.5	6.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1988					1989		
		I	II	Ш	IV	YEAR	1	11	m	IV	YEAR
1. P	ersonal expenditure on consumer goods and services:	133197 8.2	136713 11.0	139855 9.5	143402 10.5	138292 9.5	146545 9.1	149812 9.2	151614 4.9	154306 7.3	150569 8.9
2.	Goods	70243	71904	73610	74997	72689	76422	78109	77968	78414	77728
		8.4	9.8	9.8	7.8	9.3	7.8	9.1	-0.7	2.3	6.9
3.	Services	62954 7.9	64809 12.3	66245 9.2	68405 13.7	65603 9.7	70123 10.4	71703 9.3	73646 11.3	75892 12.8	72841 11.0
4. G	overnment expenditure on goods and	44515	45072	45926	46470	45496	47320	48182	49454	49940	48724
	services:	7.5	5.1	7.8	4.8	7.8	7.5	7.5	11.0	4.0	7.1
5.	Current expenditure	39963 8.0	40508 5.6	41349 8.6	41888 5.3	40927 7.5	42712 8.1	43488 7.5	44686 11.5	45088 3.6	43994 7.5
6.	Capital expenditure	4552	4564	4577	4582	4569	4608	4694	4768	4852	4731
		2.7	1.1	1.1	0.4	10.8	2.3	7.7	6.5	7.2	3.5
7. B	usiness gross fixed capital formation:	46728 14.2	47953 10.9	50474 22.7	52881 20.5	49509 14.3	55686 23.0	53338 -15.8	53636 2.3	54218 4.4	54220 9.5
8.	Residential construction	19234 10.1	18852 -7.7	20748 46.7	22446 37.0	20320	24570 43.6	21426 -42.2	22606 23.9	22508 -1.7	22778 12.1
9.	Non-residential construction	10682	10838	10980	11101	10900	11652	12088	12684	13084	12377
		10.4	6.0	5.3	4.5	12.5	21.4	15.8	21.2	13.2	13.5
10.	Machinery and equipment	16812 21.7	18263 39.3	18746 11.0	19334 13.1	18289 14.8	19464 2.7	19824 7.6	18346 -26.6	18626 6.2	19065 4.2
11. E	Exports of goods and services	116601	117756	114356	119194	116977	121259	119458	118279	117660	119164
		17.4	4.0	-11.1	18.0	8.5	7.1	-5.8	-3.9	-2.1	1.9
12. I	DEDUCT: Imports of goods and services	104665	103934	101243	107522 27.2	104341	109073	105777	103200 -9.4	104366	105604
										4.6	1.2
13. \	Value of physical change in inventories:	2918	966	1459	296	1409	876	1523	2164	2438	1750
14.	Non-farm	3066	1070	1387	154	1419	852	1405	2105	2376	1685
15.	Farm and grain in commercial channels	-148	-104	72	142	-10	24	118	59	62	66
16. 9	Statistical Discrepancy	428	635	456	987	627	162	1136	289	1330	729
17. (	Gross Domestic Product at market prices	239722 9.7	245161 9.4	251283 10.4	255708 7.2	247969 10.9	262775 11.5	267672 7.7	272236 7.0	275526 4.9	269552 8.7
18. (	Gross Domestic Product in constant	177472	180289	181220	182047	180257	183885	185059	186043	186492	185370
	(1981) dollars	4.8	6.5	2.1	1.8	5.9	4.1	2.6	2.1	1.0	2.8

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### ONTARIO GROSS DOMESTIC PRODUCT AT 1981 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1985					1986		
	1	11	Ш	īV	YEAR	1	п	III	IV	YEAR
Personal expenditure on consumer     goods and services	80582	81561 5.0	83216 8.4	84358 5.6	82429	84541	86325 8.7	88488 10.4	89251 3.5	87151 5.7
2. Goods	43769	44570	45713	46647	45175	46253	47085	48418	48668	47606
Z. COALS	45705	7.5	10.7	8.4	45175	-3.3	7.4	11.8	2.1	5.4
3. Services	36813	36991 2.0	37503 5.7	37711 2.2	37254	38288 6.3	39240 10.3	40070 8.7	40583 5.2	39545 6.2
Government expenditure on goods and services:	29140	29066 -1.0	29069 0.0	29430 5.1	29176	29412 -0.2	29502 1.2	29619 1.6	29609 -0.1	29536 1.2
5. Current expenditure	26140	26023	25978	26292	26108	26227	26437	26673	26714	26513
		-1.8	-0.7	4.9		-1.0	3.2	3.6	0.6	1.6
6. Capital expenditure	3000	3043 5.9	3091 6.4	3138 6.3	3068	3185 6.1	3065 -14.3	2946 -14.7	2895 -6.7	3022 -1.5
7. Business gross fixed capital formation:	25248	26030	27657	28880	26954	29843	31260	32531	33510	31786
		13.0	27.4	18.9		14.0	20.4	17.3	12.6	17.9
8. Residential construction	8245	8236 -0.4	9174 53.9	9866 33.8	8880	9728 -5.5	9856 5.4	10480 27.9	10750 10.7	10204 14.9
9. Non-residential construction	5997	6195 13.8	6379 12.5	6490 7.1	6265	6834	7132 18.7	7228 5.5	7284 3.1	7119 13.6
10. Machinery and equipment	11006	11599	12104	12524	11809	13282	14272	14823	15476	14463
		23.4	18.6	14.6		26.5	33.3	16.4	18.8	22.5
11. Exports of goods and services	92943	92040 -3.8	92695 2.9	94865 9.7	93136	98391 15.7	97170 -4.9	98534 5.7	99537 4.1	98408 5.7
12. DEDUCT: Imports of goods and services	74158	77074 16.7	85567 51.9	82924 -11.8	79931	85253 11.7	83427 -8.3	86153 13.7	89134 14.6	85992 7.6
13. Value of physical change in inventories:	-1537	723	4716	876	1195	1735	792	476	-1257	436
14. Non-farm	-1517	531	4542	1037	1149	3018	1689	1398	-832	1318
<ol><li>Farm and grain in commercial channels</li></ol>	-20	192	174	-161	46	-1283	-897	-922	<b>-42</b> 5	-882
16. Statistical Discrepancy	-1214	-907	223	-523	-605	-945	-1525	-1719	737	-863
17. Gross Domestic Product	151004 4.9	151439 1.2	152009 1.5	154962 8.0	152354 4.5	157723 7.3	160097 6.2	161776 4.3	162253 1.2	160462
	4.9	1.2	1.5	8.0	4.5	1.3	0.2	4.3	1.2	5.3
18. Final Domestic Demand	134970	136657 5.1	139942 10.0	142668 8.0	138559	143796	147087 9.5	150638 10,0	152370 4.7	148473 7.2

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada May 1990

#### ONTARIO GROSS DOMESTIC PRODUCT AT 1981 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

				1987					1988		
		I	П	Ш	IV	YEAR	ī	П	III	IV	YEAR
1. P	ersonal expenditure on consumer	90195	91544	92543	94050	92083	95080	95989	96903	98308	96570
	goods and services	4.3	7.0	4.4	6.7	5.7	4.5	3.9	3.9	5.9	4.9
2.	Goods	49038 3.1	50274 10_48	50745 3.8	51564 6.6	50405 5.9	52225 5.2	52638 3.2	53148	54032 6.8	53011 5.2
		5.1	10.40	5.0	0.0	3.3	3.2	3.20	3	0.0	3-2
3.	Services	41157	41270	41798	42486	41678	42855	43351	43755	44275	43559
		5.8	1.1	5.2	6.7	5.4	3.5	4.7	3.8	4.8	4.5
4. 0	Sovernment expenditure on goods and	29938	29890	30666	30946	30360	31232	31436	31840	31853	31590
	services:	4.5	-0.6	10.8	3.7	2.8	3.8	2.6	5.2	0.2	4.1
5.	Current expenditure	26736	26372	26811	26923	26711	27186	27426	27863	27906	27595
		0.3	-5.3	6.8	1.7	0.7	4.0	3.6	6.5	0.6	3.3
6.	Capital expenditure	3202	3518	3855	4023	3649	4046	4010	3977	3947	3995
0.	Dapital displanation	49.7	45.7	44.2	18.6	20.7	2.3	-3.5	-3.3	-3.0	9.5
7 F	susiness gross fixed capital formation:	34802	35427	37050	37708	36247	39037	40257	41528	42755	40894
7- 2	ASTRESS GLOSS FLOOR CAPTURE FOR INSTRUMENT	16.3	7.4	19.6	7.3	14.0	14.9	13.1	13.2	12.3	12.8
8.	Residential construction	11716	11427	12442	12435	12005	12522	11887	12752	13282	12611
		41.1	-9.5	40.6	-0.2	17.7	2.8	-18.8	32.5	17.7	5.0
9.	Non-residential construction	7458	7745	8037	8369	7902	8438	8454	8466	8481	8459
		9.9	16.3	16.0	22.0	11.0	3.3	0.8	0.6	0.7	7.1
10.	Machinery and equipment	15628	16255	16571	16904	16340	18077	19916	20310	20992	19824
		4.0	17.0	8.0	8.3	13.0	30.8	47.3	8.1	14.1	21.3
11.1	Exports of goods and services	101854	98532	96203	102589	99795	107864	109236	105494	109052	107912
		9.6	-12.4	-9.1	29.3	1.4	22.2	5.2	-13.0	14.2	8.1
12. 1	DEDUCT: Imports of goods and services	89397	87011	83418	91844	87917	95847	96146	94005	99373	96343
		1.2	-10.3	-15.5	46.9	2.2	18.6	1.3	-8.6	24.9	9.6
13.	Value of physical change in inventories:	-235	241	55	3469	882	1629	1049	953	422	1013
14.	Non-farm	129	254	79	3331	948	2021	1454	765	526	1191
15.	Farm and grain in commercial channels	-364	-13	-24	138	-66	-393	-405	188	-103	-178
16.	Statistical Discrepancy	-1514	-876	-1225	-1511	-1282	-1523	-1531	-1493	-970	-1379
17.	Gross Domestic Product	165643	167747	171875	175407	170168	177472	180289	181220	182047	180257
		8.6	5.2	10.2	8.5	6.0	4.8	6.5	2.1	1.8	- 5_9
18.1	Final Domestic Demand	154935	156861	160259	162704	158690	165349	167682	170271	172915	169054
		6.9	5.1	9.0	6.2	6.9	6.7	5.8	6.3	6.4	6.5

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### ONTARIO GROSS DOMESTIC PRODUCT AT 1981 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1989					1990		
	1	11	III	IV	YEAR	I	II	Ш	IV	YEAR
1. Personal expenditure on consumer	99114	99756	99578	100495	99736					
goods and services	3.3	2.6	-0.7	3.7	3.3					
2. Goods	54393	54660	53920	54191	54291					
	2.7	2.0	-5.3	2.0	2.4					
3. Services	44721	45096	45658	46304	45445					
J. JELYICES	4.1	3.4	5.1	5.8	4.3					
4. Government expenditure on goods and	32091	32182	32662	32791	32432					
services:	3.0	1.1	6.1	1.6	2.7					
5. Current expenditure	28119	28184	28645	28700	28412					
	3.1	0.9	6.7	8.0	3.0					
Charital assessed itsus	3972	3998	4017	4091	4000					
6. Capital expenditure	2.6	2.6	4017 1.9	7.6	4020 0.6					
	2.0	2.0		7.0	0.0					
7. Business gross fixed capital formation:	44377	43033	42701	43607	43429					
	16.1	-11.6	-3.1	8.8	6.2					
8. Residential construction	14016	12167	12772	12731	12921					
o. Nestandar was divide	24.0	-43.2	21.4	-1.3	2.5					
9. Non-residential construction	8734	8888	9292	9467	9096					
	12.5	7.2	19.5	7.8	7.5					
10. Machinery and equipment	21627	21978	20637	21409	21413					
• • •	12.6	6.7	-22.3	15.8	8.0					
11 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100110	100000	10000	107710	100154					
11. Exports of goods and services	109440	108009 -5.1	107526 -1.8	107649 0.5	108156					
			1.0	0.5	0.2					
12. DEDUCT: Imports of goods and services	100343	98123	97175	99491	98783					
•	4.0	-8.6	-3.8	9.9	2.5					
13. Value of physical change in inventories:	468	1520	1849	1827	1416					
13. Value of physical change in inventories.	400	1320	10-49	102,	1410					
14. Non-farm	372	1344	1695	1828	1310					
<ol><li>Farm and grain in commercial channels</li></ol>	96	176	154	-1	106					
16. Statistical Discrepancy	-1262	-1319	-1098	-386	-1017					
17. Gross Domestic Product	183885 4.1	185059 2.6	186043	186492 1.0	185370 2.8					
	4.1	2.0	2.1	1.0	2.8					
18. Final Domestic Demand	175582	174971	174940	176893	175597					
	6.3	-1.4	-0.1	4.5	3.9					

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1984					1985		
		1	11	Ш	IV	YEAR	I	II	Ш	IV	YEAR
	salaries, and supplementary our income	93395 10.1	95573 9.7	97996 10.5	99909 8.0	96718 10.2	101612 7.0	102979 5.5	104349 5.4	105965 6.3	103726 7.2
2. Add:	Military pay and allowances	820	820	844	852	834	816	819	823	826	821
		6.1	0.0	12.2	3.8	8.3	-15.9	1.5	2.0	1.5	-1.6
3.	Net income of farm operators	998	1109	1036	1130	1068	653	669	613	505	610
	from farm production	5.0	52.5	-23.8	41.5	27.3	-88.8	10.2	<b>-29</b> .5	-53.9	-42.9
4.	Net income of non-farm unincorp-	9078	9542	9762	9874	9564	10055	10417	10769	11074	10579
	orated business including rent	19.8	22.1	9.5	4.7	16.5	7.5	15.2	14.2	11.8	10.6
5.	Interest, dividends, and miscel-	18744	20494	21898	23054	21048	21709	22339	22181	22342	22143
	laneous investment income	-4.4	42.9	30.3	22.8	15.8	-21.4	12.1	-2.8	2.9	5.2
6.	Current transfers from government,	16511	16746	16987	17601	16961	17983	18316	18494	18863	18414
	corporations and non-residents	0.4	5.8	5.9	15.3	4.7	9.0	7.6	3.9	8.2	8.6
7. Equals:	Personal income	139546	144284	148523	152420	146193	152828	155539	157229	159575	156293
		7.3	14.3	12.3	10.9	10 8	1.1	7.3	4.4	6.1	6.9
8. Deduct:	Personal direct taxes	25659	24477	26614	26504	25814	27253	28416	30355	30583	29152
		33.4	-17.2	39.8	-1.6	11.4	11.8	18.2	30.2	3.0	12.9
9.	Other current transfers to	1896	2007	2099	2122	2031	1757	2440	1868	2296	2090
	government	-18.6	25.6	19.6	4.5	5.3	-53.0	271.9	-65.6	128.2	2.9
10. Equals	: Personal disposable income	111991	117800	119810	123794	118348	123818	124683	125006	126696	125051
		2.8	22.4	7.0	14.0	10.8	0.1	2.8	1.0	5.5	5.7
11. Deduct	: Personal expenditure on consumer	91921	93454	95302	97866	94636	1	102592	105306	108069	104157
	goods and services	11.4	6.8	8.1	11.2	10.1	11.9	7.9	11.0	10.9	10.1
12.	Current transfers to corporations	1223	1311	1407	1515	1364	1592	1628	1554	1398	1543
		15.8	32.0	32.7	34.4	2.5	21.9	9.4	-17.0	-34.5	13.1
13.	Current transfers to non-residents	172	172	176	193	178	196	199	199	199	198
		9.9	0.0	9.6	44.6	6.0	6.4	6.3	0.0	0.0	11.2
14. Equals	: Personal saving	18675	22863	22925	24220	22170	21368	20264	17947	17030	19153
		-30.0	124.6	1.1	24.6	14.5	-39.4	-19.1	-38.5	-18.9	-13.6
15. Person	al savings rate	16.7	19.4	19.1	19.6	18.7	17.3	16.3	14.4	13.4	15.3

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1986					1987		
		I	11	Ш	IV	YEAR	1	11	111	VI	YEAR
	salaries, and supplementary			114514	117412	113140	i .		127030		125487
labo	our income	11.2	11.5	10.0	10.5	9.1	11,6	9.9	11.7	11.9	10.9
2. Add:	Military pay and allowances	853	839	900	899	873	919	925	927	937	927
		13.7	-6.4	32.4	-0.4	6.3	9.2	2.6	0.9	4.4	6.2
3.	Net income of farm operators	546	641	584	600	593	738	1036	1220	1326	1080
	from farm production	36.6	90.0	-31.1	11.4	-2.8	128.9	288.3	92.3	39.6	82.1
	Net income of non-farm unincorp-	11346	11694	11837	12075	11738	12434	12955	13261	13502	13038
	orated business including rent	10_2	12.8	5.0	8.3	11.0	12.4	17.8	9.8	7.5	11.1
5	Interest, dividends, and miscel-	22649	22965	22465	22641	22680	24380	25289	25408	26230	25327
	laneous investment income	5.6	5.7	-8.4	3.2	2.4	34.4	15.8	1.9	13.6	11.7
	Current transfers from government,	19127	19429	19734	20257	19637	20748	21363	22183	22447	21685
	corporations and non-residents	5.7	6.5	6.4	11.0	6.6	10.1	12.4	16.3	4.8	10.4
. Equals:	Personal income	163338	167386	170034	173884	168661	179903	185145	190029	195098	187544
		9.8	10.3	6.5	9.4	7.9	14.6	12.2	11.0	11.1	11.2
. Deduct:	: Personal direct taxes	32357	34254	35209	35646	34367	36569	39334	39566	41136	39151
	foc.	25.3	25.6	11.6	5.1	17.9	10.8	33.9	2.4	16.8	13.9
	Other current transfers to	2242	2165	2131	2143	2170	2139	2350	2365	2319	2293
	government	-9.1	-13.0	-6.1	2.3	3.8	-0.7	45.7	2.6	-7.6	5.7
0. Equals	: Personal disposable income	128739	130967	132694	136095	132124	141195	143461	148098	151643	146100
		6.6	7.1	5.4	10.7	5.7	15.9	6.6	13.6	9.9	10.6
1. Deduct	t: Personal expenditure on consumer	109870	112568	116477	118917	114458	121771	125099	127737	130612	126305
	goods and services	6.8	· 10.2	14.6	8.6	9.9	10.0	11.4	8.7	9.3	10.4
2.	Current transfers to corporations	1698	1858	1772	1822	1788	1917	2112	2176	2417	2156
		117.6	43.4	-17.3	11.8	15.8	22.5	47.3	12.7	52.2	20.6
3.	Current transfers to non-residents	205	206	206	205	206	218	220	220	218	219
		12.6	2.0	0.0	-1.9	3.7	27.9	3.7	0.0	-3.6	6.9
4. Equals	: Personal saving	16966	16335	14239	15151	15672	17289	16030	17965	18396	17420
		-1.5	-14.1	-42.3	28.2	-18.2	69.6	-26.1	57.8	9.9	11.2
5 Domon	al savings rate	13.2	12.5	10.7	11.1	11.9	12.2	11.2	12.1	12.1	a 11.9

Note: Percentage change from previous quarter is given at annual rate on the second line.

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1988					1989		
		1	· II	III	IV.	YEAR	1	11	III	IV	YEAR
	s, salaries, and supplementary			139366		138020	,		154664		152397
lat	oour income	10.4	9.0	7.6	7.6	10.0	16.1	11.5	8.9	3.9	10 4
2. Add:	Military pay and allowances	955 7.9	973 7.8	1005 13.8	1023 7.4	989 6.6	1028 2.0	1052 9.7	1042 -3.7	1050 3.1	1043 5.5
3.	Net income of farm operators	1350	1164	1058	1012	1146	1068	1354	1666	1768	1464
	from farm production	7.4	-44.7	-31.7	-16.3	6.1	24.0	158.3	129.2	26.8	27.7
4.	Net income of non-farm unincorp- orated business including rent	13726	13908	14100	14566	14075	14796	14988	15080 2.5	15302 6.0	15042
	Oracos Ocomes morocome reac	0.0	7.7	5.0	13.7	0.0	0.5	2.3	2. 3	0.0	0.7
5.	Interest, dividends, and miscel-	25672	27365	29817	30921	28444	31255	31839	32256	33637	32247
	laneous investment income	-8.2	29.1	41.0	15.7	12.3	4.4	7.7	5.3	18.3	13.4
6.	Current transfers from government,	23099	23277	23398	23761	23384	24195	24891	25007	25577	24917
	corporations and non-residents	12.1	3.1	2.1	6.4	7.8	7.5	12.0	1.9	9.4	6.6
7. Equals	s: Personal income	198724	203523	208744	213240	206058	219700	225534	229715	233491	227110
		7.6	10.0	10.7	8.9	9.9	12.7	11 1	7.6	6.7	10.2
8. Deduc	t: Personal direct taxes	43846	44098	44176	44398	44130	43372	46920	47019	47964	46319
		29.1	2.3	0.7	2.0	12.7	-8.9	37.0	8.0	8.3	5.0
9.	Other current transfers to	2359	2415	2372	2493	2410	2444	2608	2555	2692	2,575
·-	government	7.1	9.8	-6.9	22.0	5.1	-7.6	29.7	-7.9	23.2	6.8
10. Equal	ls: Personal disposable income	152519	157010		166349	159518	173884	176006		182835	178217
		2.3	12.3	13.9	10.6	9.2	19.4	5.0	9.7	6.1	11.7
11. Dedu	ct: Personal expenditure on consumer	133197	136713	139855	143402	138292	146545	149812	151614	154306	150569
	goods and services	8.2	11.0	9.5	10.5	9.5	9.1	9.2	4.9	7.3	8.9
12.	Current transfers to corporations	2417	2519	2758	2941	2659	3028	3422	3676	3524	3412
		0.0	18.0	43.7	29.3	23.3	12.4	63.1	33.2	-15.5	28.3
13.	Current transfers to non-residents	233	233	233	233	233	238	239	238	237	238
		30.5	0.0	0.0	0.0	6.4	8.9	1.7	-1.7	-1.7	2.1
14. Equal	ls: Personal saving	16672	17545	19350	19773	18334	24073	22533	24613	24768	23997
		-32.5	22.6	47.9	9.0	5.2	119.7	-23.2	42.4	2.5	30.9
15. Perso	nal savings rate	10.9	11.2	11.9	11.0	11.5	13.8	12.8	13 7	13.5	13.5

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

(\$ MILLIONS, SEASONALLI ALSONILLI (1)	THE PARTY OF THE P	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7								
			1984					1985		
	. =	=	Ш	2	YEAR	П	Ш	Ш	2	YEAR
1. Exports of Goods and Services	34.7	91738	95354	96423	93239	98148	100047	100481	102929	100401
2. Of Which: International	59874	61484	23.1	5.7	30.0	8.4	6.5	67770	70136	8.4
3. Goods	52173	53796	56976 25.8	57686	55158	7.0	59489	59151	61079	8.0
4. Services	19.9	7.088	5.4	7985	7791	8340	8577 11.9	8619	21.9	8648
5. Of Which: Interprovincial Goods and Services	29566	30254	30588	30752	30290	31142	31981	32711 9_4	32793	32157
6. Imports of Goods and Services	76906	77986 5.7	25.1	81897	79817	82760	86940	96605	93953	90065
7, Trade Balance	12534	13752	12874	14526	13422	15388	13107	3876	8976	10336

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

-1.9 62119 107856 72467 10348 3.9 35389 5.4 97477 0.5 10379 YEAR 6.0 75126 50.2 15.9 101212 14.6 10698 10815 112027 44.4 ≥ 34.2 -16.6 92260 11832 104092 -17.3 1987 58256 -19.0 2775 35561 12.7 68531 Ξ 96756 106218 -10.1 71703 0.7 -11.2 -16.9 10295 4.2 34515 9462 н 61408 3.0 64316 81966 9408 980601 00100 15.7 34580 4.0 -5.1 6.3 15.2 33563 4.4 97918 8.7 8955 6.4 73309 63348 9962 106872 64132 100989 2.5 9825 9.61-9.9 13.4 73957 34240 7208 ≥ 108197 73504 97870 107205 63127 4.4 10377 16.3 33701 10.2 9335 1986 Η 105332 -11.5 10392 -5.2 4.8 62448 -7.5 14.9 18801 -6.2 Ξ 72441 63683 33420 17.871 8883 19.5 9651 106754 15.7 73334 1. Exports of Goods and Services 6. Imports of Goods and Services 5. Of Which: Interprovincial Goods and Services 2. Of Which: International 7. Trade Balance Services e, 4

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	ADJUSTED	AT AN	NUAL R	ATES)						TABLE 5
			1988					1989		
	-	Ш	Ħ	2	YEAR	-	н	E	2	YEAR
1. Exports of Goods and Services	116601	117756	114356	119194	116977	121259	119458	-3.9	117660	119164
2. Of Which: International	79733	80657	76553	23.7	79421	10.2	9-6-	78850	79137	80345
3. Goods	08247	8.1	65707	69110	68163	71155	692.62	67516 -9.7	67379	0.1
A. Sarvices	11486	11069	10846	32.2	11258	11576	11399	11334	11758	11517
5. Of Which: Interprovincial Goods and Servions	36868	37099	37803	38454	37556	38528	38797	39429 6.7	38523	3.4
6. Imports of Goods and Services	104665	103934	101243	107522	104341	109073	105777	103200	104366	105604
7. Trade Balance	11936	1.3822	13113	11672	12636	12186	13681	15079	13294	13560

Note: Percentage change from previous quarter is given at annual rate on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

	YEAR	183561	9255	5381	179687
	2	188931	9138	4999	11 0
1985	E	184101	9299	5240	3.3
	ш	181696	-3.1	6131	178577
	-	179516	9328	5155	175343
	YEAR	171499	8178	4832	168153
	2	176675	9018	5675	6.7
1984	E	173485	17.0	5450 155.7	8.9
	=	170720	\$1.3	4310	166975
	-	165116	7263	3892	161745
				ъ	
		<ol> <li>Gross Domestic Product at market prices</li> </ol>	<ol> <li>Less: Investment income paid to non-residents</li> </ol>	3. Plus: Investment income received from non-residents	Gross Provincial Product     at market prices
		1. Gross I	2. Less:	3. Plus:	4. Equals

Note: Percentage change from previous quarter is given at annual rate on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

	YEAR	123694	3.3	5480	218580
	2	234253	10932	5877	229198
1987	E	15.3	10646	4952	14.8
	=	13.8	10961	27.9	214596
	-	212859	9837	5375	208397
	YEAR	201228	10.252	5011	95987
	2	207336	18.5	4757	201544
1986	E	9.3	1.101	5745	199404
	=	199305	10071	4780	194014
	-	194499	10277	4762	188984
		1. Gross Domestic Product at market prices	<ol> <li>Less: Investment income paid to non-residents</li> </ol>	3. Plus: Investment income received from non-residents	4. Equals: Gross Provincial Product at market prices

Note: Percentage change from previous quarter is given at annual rate on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

Note: Percentage change from previous quarter is given at annual rate on the second line.

			1985					1986		
	I	11	III	IV	YEAR	I	11	III	IV	YEAR
Personal expenditure on consumer goods and services	124.9	125.8	126.5 2.4	128.1 5.0	126.3	130.0 5.9	130.4 1.4	131.6 3.8	133.2 5.0	131.3 3.9
2. Goods	123.0	123.2 0.7	123.3 0.3	124.8 5.0	123.6	126.7 6.2	126 <sub>-</sub> 4 -0 <sub>-</sub> 9	127.6 3.9	128.6 3.2	127.3 3.0
3. Services	127.2	128.9 5.5	130.5 5.1	132.2 5.3	129.7	133.9 5.2	135.2 3.9	136.5 3.9	138.8	136.1 4.9
Government expenditure on goods and services:	125.9	127.3 4.6	128.7 4.5	130.1 4.5	128.0	131.4 4.0	132.2 2.4	134.5 7.2	136.0 4.7	133.5 4.3
5. Current expenditure	127.2	128.8 5.1	130.4 5.1	131.9 4.7	129.6	133.4 4.6	134.2 2.4	136.7 7.7	138.5 5.4	135.7 4.7
6. Capital expenditure	114.2	114.3 0.4	114.4 0.4	115.1 2.5	114.5	114.7 -1.4	114.5 -0.7	114.3 -0.7	113.1 -4.1	114.2 -0.3
7. Business gross fixed capital formation:	109.4	109.9 1.9	110.3 1.7	111.3 3.4	110.2	112.6 4.9	113.7 4.1	116.0 8.3	117.0 3.4	114.8
8. Residential construction	113.4	114.2 2.9	115.2 3.5	117.3 7.5	· 115.0	121.3 14.4	125.9 16.1	131.4 18.7	137.2 18.9	129.0 12.1
9. Non-residential construction	112.7	113.1 1.4	113.7 2.1	114.0 1.1	113.4	114.2 0.7	115.8 5.7	117.4 5.6	118.8 4.9	116.6 2.8
10. Machinery and equipment	104.5	105.1 2.3	104.9 -0.8	105.1 0.8	104.9	105_4 1_1	104.3 -4.1	104.5 0.8	102.1 -8.9	104.1 -0.8
11. Exports of goods and services	105.6	108.7 12.3	108.4 -1.1	108.5 0.4	107.8	108.5 0.0	108.4 -0.4	108.8 1.5	108.7 -0.4	108.6 0.7
12. DEDUCT: Imports of goods and services	111.6	112.8 4.4	112.9 0.4	113.3 1.4	112.7	114.8 5.4	113.8 -3.4	113.6 -0.7	113.3 -1.1	113.9 1.1
13. Value of physical change in inventories:	60.4	112.7	123.9	121.0	104.5	161.9	190.0	260.1	-5.3	151.7
<ul><li>14. Non-farm</li><li>15. Farm and grain in commercial channels</li></ul>	60.7 35.8	127.8 70.9	126.4 58.6	109.2 45.3	106.0 52.7	119.4 61.9	121.4 61.0	122.0 50.7	-30.3 43.5	83.1 54.3
16. Gross Domestic Product	118.9 1.6	120.0 3.7	121.1 3.8	121.9 2.7	120.5 2.4	123.3 4.7	124.5 3.9	126.0 4.8	127.8 5.9	125.4 4.1
17. Final Domestic Demand	122.2	123.1 2.9	123.8	125.1 4.3	123.5	126.6 5.0	127.2 1.8	128.8 5.2	130.2 4.4	128.3

				1987					1988		
		I	II	ш	IV	YEAR	Ī	II	III	IV	YEAR
1. Pe	rsonal expenditure on consumer	135.0	136.7	138.0	138.9	137.1	140.1	142.4	144 3	145 9	143.2
	goods and services	5.4	5.0	4.1	2.5	4.4	3.5	6.8	5.4	4.4	4.4
2.	Goods	130.4	131.2	132.7	133.5	132.0	134.5	136.6	138.5	138.8	137.1
		5.7	2.5	4.7	2.4	3.6	3.0	6.4	5.7	0.9	3.9
3.	Services	140.5	143.3	144.5	145.4	143.4	146.9	149.5	151.4	154.5	150.6
		5.0	8.2	3.4	2.5	5.4	4.2	7.3	5.2	8.4	5.0
4. Go	overnment expenditure on goods and	136.4	138.6	139.7	141.3	139.0	142_5	143.4	144.2	145.9	144.0
	services:	1.3	6.5	3.1	4.7	4.1	3.6	2.4	2.4	4.6	3.6
5.	Current expenditure	139.2	142.0	143.5	145.6	142.6	147.0	147.7	148.4	150.1	148.3
		2.0	8.3	4.3	6.0	5.1	3.9	1.9	1.9	4.7	4.0
6.	Capital expenditure	113.4	113.2	113.0	112.4	113.0	112.5	113.8	115.1	116.1	114.4
O.	Capital expensions	1.1	-0.7	-0.7	-2.1	-1.0	0.4	4.7	4.6	3.5	1.2
7. Bu	siness gross fixed capital formation:	119.3	119.0	119.7	119.9	119.5	119.7	119.1	121.5	123.7	121.0
	Stone Than orbital to the stone of the stone	8.1	-0.9	2.4	0.5	4.0	-0.6	-1.9	8.4	7.2	· 1.3
8.	Residential construction	141.9	147.2	149.0	151.0	147.3	153.6	158.6	162.7	169.0	161.0
		14.4	15.8	5.0	5.5	14.2	7.1	13.7	10.7	16.4	9.3
9.	Non-residential construction	121.3	121.8	122.8	124.5	122.6	126.6	128.2	129.7	130.9	128.9
		8.7	1.7	3.3	5.7	5.2	6.9	5.2	4.8	3.8	5.1
10.	Machinery and equipment	101.4	97.9	96.3	94.7	97.6	93.0	91.7	92.3	92.1	92.3
		-2.7	-13.1	-6.4	-6.5	-6.2	-7.0	-5.5	2.6	-0.9	-5.4
11. E:	xports of goods and services	107.1	107.8	108.2	109.2	108.1	108.1	107.8	108.4	109.3	108.4
		-5.8	2.6	1.5	3.7	-0.5	-4.0	-1.1	2.2	3.4	0.3
12. D	EDUCT: Imports of goods and services	111.5	111.2	110.6	110.2	110.9	109.2	108.1	107.7	108.2	108.3
		-6.2	-1.1	-2.1	-1.4	-2.6	-3.6	-4.0	-1.5	1.9	-2.3
13. V	alue of physical change in inventories:	-116.7	29.1	240.5	108.9	50.9	179.2	92.1	153.2	70.1	123.6
14.	Non-farm	197.0	38.6	192.6	111.8	115.7	151.7	73.6	181.3	29.3	109.0
15.	Farm and grain in commercial channels	-5.5	-214.7	83.2	38.4	-24.7	37.7	25.7	38.4	-137.5	-8.9
16 C	ross Domestic Product	128.5	131.1	132.6	133.5	131.4	135.1	136.0	138.7	140.5	137.5
10.0	1000 Loniestic Flouret	2.3	8.2	4.6	3.0	4.8	4.7	2.7	8.1	5.3	4.7
13 12	ina) Domostis Domand	131.8	133.0	134.1	134.9	133.5	125.7	127.0	120.0	140.4	129.0
17. P	inal Domestic Demand	4.9	4.0	3.3	2.5	4.1	135.7	137.0 3.8	138.8 5.2	140.4 4.8	138.0

								1000		
-			1989					1990		
	1	11	III	ľV	YEAR	I	11	ш	IV	YEAR
Personal expenditure on consumer	147.9	150.2	152.3	153.5	151.0					
goods and services	5.6	6.4	5.7	3.4	5.4					
2. Goods	140.5	142.9	144.6	144.7	143.2					
	5.0	7.0	4.8	0.3	4.4					
3. Services	156.8	159.0	161.3	163.9	160.3					
	6.1	5.7	5.9	6.6	6.4					
4. Government expenditure on goods and	147.5	149.7	151.4	152.3	150.2					
services:	4.4	6.3	4.6	2.4	4.3					
5. Current expenditure	151.9	154.3	156.0	157.1	154.8					
·	4.9	6.5	4.5	2.9	4.4					
6. Capital expenditure	116.0	117.4	118.7	118.6	117.7					
	-0.3	4.9	4.5	-0.3	2.9					
7. Business gross fixed capital formation:	125.5	123.9	125.6	124.3	124.8					
,, , , , , , , , , , , , , , , , , , ,	5.9	-4.8	5.5	-4.0	3.2					
8. Residential construction	175.3	176.1	177.0	176.8	176.1					
O A TOUR AND THE T	15.8	1.8	2.1	-0.5	9.4					
9. Non-residential construction	133.4	136.0	136.5	138.2	136.0					
). 100 100 100 100 100 100 100 100 100 10	7.9	8.0	1.5	5.1	5.6					
10. Machinery and equipment	90.0	90.2	88.9	87.0	89.0					
10. Machinery and organization	-8.8	0.9	-5.6	-8.3	-3.5					
11. Exports of goods and services	110.8	110.6	110.0	109.3	110_2					
11. Exports of goods associated	5.6	-0.7	-2.2	-2.5	1.6					
12. DEDUCT: Imports of goods and services	108.7	107.8	106.2	104.9	106.9					
12. DEDOOT. Imports of goods and sale visus	1.9	-3.3	-5.8	-4.8	-1.3					
13. Value of physical change in inventories:	187.0	100.2	117.0	133.5	134.4					
14. Non-farm	228.8	104.5	124.2	130.0	146.9					
15. Farm and grain in commercial channels	25.0	67.1		-5933.3	-1450.8					
16. Gross Domestic Product	143.0	144.7	146.3	147.6	145.4					
30 00 00 00 00 00 00 00 00 00 00 00 00 0	7.3	5.0	4.6	3.6	5.7					
17. Final Domestic Demand	142.1	143.6	145.6	146.1	144.4					
ATT A SAME AN VALUE OF THE SAME OF	5.0	4.3	5.6	1.4	4.6					

#### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

TABLE 8

	1982	1983	1984	1985	1986	1987	1988	1989
Wages, salaries, and supplementary	81785	87755	96718	103726	113140	125487	138020	152397
labour income	7.4	7.3	10.2	7.2	9.1	10.9	10.0	10.4
2. Military pay and allowances	706	770	834	821	873	927	989	1043
	17.3	9.1	8.3	-1.6	6.3	6.2	6.6	5.5
3. Corporation profits before taxes	8944	13557	17656	19116	20802	25464	29727	28780
	-36.9	51_6	30.2	8.3	8.8	22.4	16.7	-3.2
4. Interest and miscellaneous	8786	8102	9169	7991	8451	8522	9258	11274
investment income	13.0	-7.8	13.2	-12.8	5.8	8.0	8.6	21.8
5. Accrued net income of farm operators	535	839	1068	610	593	1080	1146	1464
from farm production	-18.9	56.8	27.3	-42.9	-2.8	82.1	6.1	27.7
6. Net income of non-farm unincorporated	6493	8212	9564	10579	11738	13038	14075	15042
business including rent	19.4	26.5	16.5	10.6	. 11.0	11_1	8.0	6.9
7. Inventory valuation adjustment	-2017	-1245	-1152	-883	-780	-1479	-1176	-1053
Net Domestic Income at factor cost	105232	117990	133857	141960	154817	173039	192039	208947
5. The Bombile media at factor cost	3.6	12.1	13.4	6.1	9.1	11.8	11.0	8.8
9. Indirect taxes less subsidies	17263	18373	20762	22910	26171	28438	31557	35191
	4.0	6.4	13.0	10.3	14.2	8.7	11.0	11.5
10. Capital consumption allowances and	14815	15582	16880	18691	20240	22217	24373	25414
miscellaneous valuation adjustments	8.5	5.2	8.3	10.7	8.3	9.8	9.7	4.3
11. Gross Domestic Product	137310	151945	171499	183561	201228	223694	247969	269552
at market prices	4.2	10.7	12.9	7.0	9.6	11.2	10.9	8.7

Note: Percentage change from previous year is given on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada

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# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

TABLE 9

	1982	1983	1984	1985	1986	1987	1988	1989
Personal expenditure on consumer	77493	85978	94636	104157	114458	126305	138292	150569
goods and services:	7.4	10.9	10.1	10.1	9.9	10.4	9.5	8.9
2. Goods	41245	45624	502.62	55831	60621	66520	72.689	77728
	5.1	10.6	10.2	11.1	8.6	9.7	9.3	6.9
3. Services	36248	40354	44374	48326	53837	59785	65603	72841
	10_1	11.3	10.0	8.9	11.4	11.0	9.7	11.0
4. Government expenditure on goods and	29730	31699	34151	37344	39433	42208	45496	48724
Services:	15.6	6.6	7.7	9.3	5.6	7.0	7.8	7.1
5. Current expenditure	26921	28933	30944	33830	35982	38085	40927	43994
	14.4	7.5	7_0	9.3	6.4	5.8	7.5	7.5
6. Capital expenditure	2309	2766	3207	3513	3451	4123	4569	4731
	28.4	-1.5	15_9	9.5	-1.8	19.5	10.8	3.5
7. Business gross fixed capital formation:	21417	23111	25361	29716	36526	43314	49509	54220
	-7.0	7.9	9.7	17.2	22.9	18.6	14.3	9.5
8. Residential construction	6041	7933	8769	10224	13182	17690	20320	22778
	-10.1	31.3	10.5	16.6	28.9	34.2	14.9	12.1
<ol> <li>Non-residential construction</li> </ol>	5845	52.68	6218	7104	8300	9692	10900	12377
	-0.6	-9.9	18.0	14.2	16.8	16.8	12.5	13.5
0. Machinery and equipment	9531	9910	10374	12.388	15044	15932	18289	19065
	-8.5	4.0	4.7	19.4	21.4	5.9	14.8	4.2
11. Exports of goods and services	69129	75316	93239	100401	106872	107856	116977	119164
	2.2	8.9	23.8	7.7	6.4	0.9	8.5	1.9
2. DEDUCT: Imports of goods and services	56069	64050	79817	90065	97918	97477	104341	105604
	-2.7	14.2	24.6	12.8	8.7	-0.5	7.0	1.2
3. Value of physical change in inventories	-4266	-222	3365	1698	1405	1028	1409	1750
14. Non farm	-4177	-87	3315	1658	1903	1008	1419	1685
15. Farm	-89	-135	50	40	-498	20	-10	66
6. Statistical Discrepancy	-124	113	564	310	452	460	627	729
17. Gross Domestic Product	137310	151945	171499	183561	201228	223694	247969	269552
at market prices	4.2	10.7	12.9	7.0	9.6	11.2	10.9	8.7
18. Gross Domestic Product in constant	126352	133096	145728	152354	160462	170168	180257	185370
(1981) dollars	-4.2	5.3	9.5	4.5	5.3	6.0	5.9	2.8

Note: Percentage change from previous year is given on the second line.

# ONTARIO GROSS DOMESTIC PRODUCT AT 1981 PRICES (\$ MILLIONS)

TABLE 10

		1985	1986	1987	1988	1989
1 Per	rsonal expenditure on consumer	82429	87151	92083	96570	99736
1. 1 6.	goods and services	0515	5.7	5.7	4.9	3.3
2.	Goods	45175	47606	50405	53011	54291
Lan	300	43113	5.4	5.9	5.2	2.4
3.	Services	37254	39545	41678	43559	45445
			6.2	5.4	4.5	4.3
4. Go	vernment expenditure on goods and	29176	29536	30360	31590	32432
	services:		1.2	2.8	4.1	2.7
5.	Current expenditure	26108	26513	26711	27595	28412
			1.6	0.7	3.3	3.0
6.	Capital expenditure	3068	3022	3649	3995	4020
			-1.5	20.7	9.5	0.6
7. Bu	siness gross fixed capital formation:	26954	31786	36247	40894	43429
			17.9	14.0	12.8	6.2
8.	Residential construction	8880	10204	12005	12611	12921
			14.9	17.7	5.0	2.5
9.	Non-residential construction	62.65	7119	7902	8459	9096
			13.6	11.0	7.1	7.5
10.	Machinery and equipment	11809	14463	16340	19824	21413
			22.5	13.0	21.3	8.0
11. E	eports of goods and services	93136	98408	99795	107912	108156
			5.7	1.4	8.1	0.2
12. D	EDUCT: Imports of goods and services	79931	85992	87917	96343	98783
			7.6	2.2	9.6	2.5
13. V	alue of physical change in inventories:	1195	436	882	1013	1416
14.	Non-farm	1149	1318	948	1191	1310
15.	Farm and grain in commercial channels	46	-882	-66	-178	106
16. S	tatistical Discrepancy	-605	-863	-1282	-1379	-1017
17. G	ross Domestic Product	152354	160462	170168	180257	185370
		4.5	5.3	6.0	5.9	2.8
18. F	nal Domestic Demand	138559	148473	158690	169054	175597
			7.2	6.9	6.5	3.9

Note: Percentage change from previous quarter is given at annual rate on the second line.

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

TABLE 11

	1982	1983	1984	1985	1986	1987	1988	1989
1. Wages, salaries, and supplementary	81785	87755	96718	103726	113140	125487	138020	152397
labour income	7.4	7.3	10.2	7.2	9_1	10_9	10.0	10_4
2. Add: Military pay and allowances	706	770	834	821	873	927	989	1043
	17.3	9_1	8.3	-1.6	6.3	6.2	6.6	5.5
3. Net income of farm operators	535	839	1068	610	593	1080	1146	1464
from farm production	-18.9	56.8	27.3	-42.9	-2.8	82.1	6.1	27.7
4. Net income of non-farm unincorp-	6493	8212	9564	10579	11738	13038	14075	15042
orated business including rent	19.4	26.5	16.5	10.6	11.0	11.1	8.0	6.9
5. Interest, dividends, and miscel-	18801	18179	21048	22143	22680	25327	28444	32247
laneous investment income	18.6	-3.3	15.8	5.2	2.4	11.7	12.3	13.4
6. Current transfers from government,	14123	16192	16961	18414	19637	21685	23384	24917
corporations and non-residents	24.9	14.6	4.7	8.6	6.6	10.4	7.8	6.6
7. Equals: Personal income	122443	131947	146193	156293	168661	187544	206058	227110
	11.3	7.8	10.8	6.9	7.9	11.2	9.9	10.2
8. Deduct: Personal direct taxes	20907	23176	25814	29152	34367	39151	44130	46319
	12.4	10.9	11.4	12.9	17.9	13.9	12.7	5.0
9. Other current transfers to	1690	1928	2031	2090	2170	2293	2410	2575
government	13.3	14.1	5.3	2.9	3.8	5.7	5.1	6.8
10. Equals: Personal disposable income	99846	106843	118348	125051	132124	146100	159518	178217
	11.0	7.0	10.8	5.7	5.7	10.6	9.2	11.7
11. Deduct: Personal expenditure on consumer	77493	85978	94636	104157	114458	126305	138292	150569
goods and services	7.4	10.9	10.1	10_1	9.9	10.4	9.5	8.9
12. Current transfers to corporations	1868	1331	1364	1543	1788	2156	2659	3412
	-3.0	-28.8	2.5	13.1	15.8	20.6	23.3	28.3
13. Current transfers to non-residents	157	168	178	198	206	219	233	238
	14.6	7.0	6.0	11.2	3.7	6_6	6.4	2.1
14. Equals: Personal saving	20328	19366	22170	19153	15672	17420	18334	23997
	29.1	-4.7	. 14.5	-13_6	-18.2	11.2	5.2	30.9
15. Personal savings rate	20.4	18.1	18.7	15.3	11.9	11.9	11.5	13.5

Note: Percentage change from previous year is given on the second line.

## ONTARIO TRADE (\$ MILLIONS)

TABLE 12

	1982.	1983	1984	1985	1986	1987	1988	1989
1. Exports of Goods and Services	69129	75316	93239	100400	106872	107856	116977	119164
•	2.2	8.9	23.8	7.7	6.4	0.9	8.5	1.9
2. Of Which: International	43420	48409	62949	68244	73309	72467	79421	80345
	6.5	11.5	30.0	8.4	7.4	-1.1	9.6	1.2
3. Goods	37124	41613	55158	59596	63348	62119	68163	68828
	7.9	12.1	32.5	8.0	6.3	-1.9	9.7	1.0
4. Services	6296	6796	7791	2648	9962	10348	11258	11517
	-1.1	7.9	14.6	11.0	15.2	3.9	8.8	2.3
5. Of Which: Interprovincial	25709	26907	30290	32157	33563	35389	37556	38819
Goods and Services	-4.2	4.7	12.6	6.2	4.4	5.4	6.1	3.4
6. Imports of Goods and Services	56069	64050	79817	90065	97918	97477	104341	105604
	-2.7	14.2	24.6	12.8	8.7	-0.5	7.0	1.2
7. Trade Balance	13060	11266	13422	10336	8955	10379	12636	13560

Note: Percentage change from previous year is given on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

TABLE 13

	1982	1983	1984	1985	1986	1881	1988	1969
<ol> <li>Gross Domestic Product at market prices</li> </ol>	137310	151945	171499	183561	201228 9.6	223694	247969	269552 8.7
<ol> <li>Less: Investment income paid to non-residents</li> </ol>	3.7	6985	8178	9255	10252	3.3	12753	12374
3. Plus: Investment income received from non-residents	4283	4408	4832	5381	5011	5480 9_4	26.6	4975
4. Equals: Gross Provincial Product at market prices	134516	149368	168153	179687	195987	218580	242151	262154

Note: Percentage change from previous year is given on the second line.

		1985	1986	1987	1988	1989
1. Pe	rsonal expenditure on consumer	126.3	131.3	137.1	143.2	151.0
	goods and services		3.9	4.4	4.4	5.4
2.	Goods	123.6	127.3	132.0	137.1	143.2
			3.0	3.6	3.9	4.4
3.	Services	129.7	136_1	143.4	150.6	160.3
			4.9	5.4	5.0	6.4
4. Go	vernment expenditure on goods and	128.0	133.5	139.0	144.0	150.2
	services:		4.3	4.1	3.6	4.3
5.	Current expenditure	129.6	135.7	142.6	148.3	154.8
			4.7	5.1	4.0	4.4
6.	Capital expenditure	114.5	114.2	113.0	114.4	117.7
			-0.3	-1.0	1.2	2.9
7. Bu	siness gross fixed capital formation:	110.2	114.8	119.5	121.0	124.8
			4.2	4.0	1.3	3.2
8.	Residential construction	115.0	129.0	147.3	161.0	176.1
			12.1	14.2	9.3	9.4
9.	Non-residential construction	113.4	116.6	122.6	128.9	136.0
			2.8	5.2	5.1	5.6
10.	Machinery and equipment	104.9	104.1	97.6	92.3	89.0
			-0.8	-6.2	-5.4	-3.5
11. E	ports of goods and services	107.8	108.6	108.1	108.4	110.2
			0.7	-0.5	0.3	1.6
12. DI	EDUCT: Imports of goods and services	112.7	113.9	110.9	108.3	106.9
			1.1	-2.6	-2.3	-1.3
13. V	alue of physical change in inventories:	104.5	151.7	50.9	123.6	134.4
14.	Non-farm	106.0	83.1	115.7	109.0	146.9
15.	Farm and grain in commercial channels		54.3	-24 7	-8.9	-1450.8
16. G	ross Domestic Product	120.5	125.4	131.4	137.5	145.4
		2.4	4.1	4.8	4.7	5.7
17. Fi	nal Domestic Demand	123.5	128.3	133.5	138.0	144.4
			3.8	4.1	3.4	4.6

#### ONTARIO ECONOMIC ACCOUNTS

CA 201 TKII - 1875

September 1990

#### ONTARIO ECONOMIC GROWTH INCREASES IN 1990:1

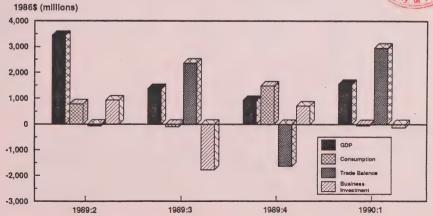
Real Ontario GDP grew at an annualized rate of 2.7 per cent in the first quarter of 1990, up from the 1.6 per cent rate of growth recorded in 1989:4. Stronger economic growth resulted from a much improved trade balance and increased government spending. Overall growth was held back by declines in consumer spending, housing and business investment, plus lower inventory accumulation.

For 1989 as a whole, real Ontario GDP growth was revised up from 2.8 to 3.2 per cent, while 1988 real GDP was revised down from 5.9 to 5.0 per cent. Real GDP is now expressed in 1986 dollars, rather than the previous 1981 dollars.

In current dollars, Ontario GDP increased at an annual rate of 4.7 per cent in the first quarter, to reach a level of \$282.1 billion. This was lower than the 5.6 per cent rate recorded in 1989:4. For 1989, nominal GDP was revised up from 8.7 to 9.0 per cent.

#### Ontario Economic Accounts Highlights: 1989:2 - 1990:1 Contribution to Real Growth







The rate of **inflation** in Ontario, as measured by GDP prices, slowed from 3.9 per cent in 1989:4 to 2.0 per cent in 1990:1, largely as a result of a decline in house prices and deteriorating terms of trade. The highlights of 1990:1 are presented in Table 1.

ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1989:2 - 1990:1 (1986\$, Seasonally Adjusted Annual Rates)
---

Table 1

	1989:2	1989:3	1989:4	1989	1990:1
Highlights (\$ Billions)					
Gross Domestic Product	229.5 (6.2)	230.9 (2.4)	231.8 (1.6)	229.6 (3.2)	233.4 (2.7)
Gross Domestic Product (Current \$)	270.1 (9.2)	275.1 (7.7)	278.9 (5.6)	272.1 (9.0)	282.1 (4.7)
GDP Deflator (1986=100)	117.7 (2.8)	119.2 (5.2)	120.3 (3.9)	118.5 (5.6)	120.9 (2.0)
Final Domestic Demand <sup>1</sup>	221.4 (0.2)	220.5 (-1.6)	223.0 (4.5)	221.6 (3.6)	223.0 (0.0)
Final Demand <sup>2</sup>	226.4 (0.1)	227.9 (2.7)	228.7 (1.4)	227.4 (3.5)	231.7 (5.3)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	3,434	1,371	926	7,101	1,551
. Consumer Spending	783	-97	1,484	4,168	-56
. Business Machinery and Equipment	747	-2,246	577	609	-21
. Business Non-Residential Construction	183	471	137	825	-108
. Residential Construction	-1,948	401	-59	460	-209
. Government Spending	343	606	292	1,559	379
. Net Exports	-67	2,364	-1,627	82	2,963
. Inventories	3,664	91	-377	-475	-798

Source:

Ontario Ministry of Treasury and Economics and Statistics Canada

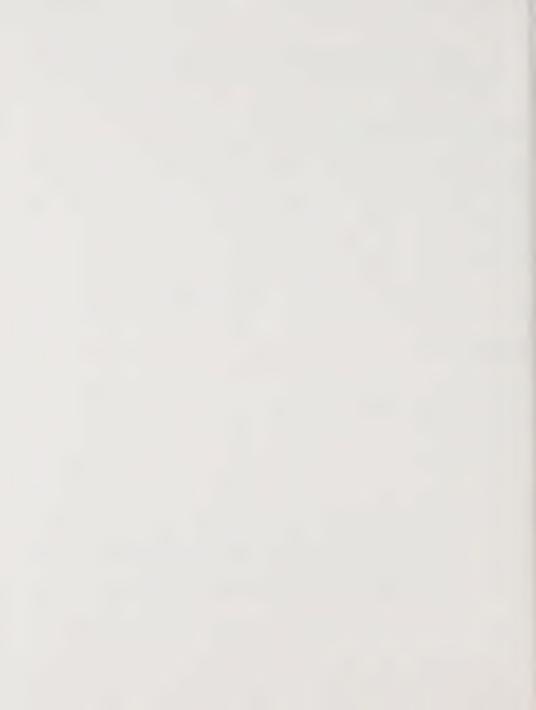
Note:

Per cent change from previous period, at annual rates, is given in brackets.

 Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.



#### First Quarter Details

THE CONSUMER SECTOR, 1989:2 - 1990:1

Source:

Note:

Real **consumer spending** declined by 0.2 per cent at annualized rates in the first quarter, following a 4.6 per cent advance in 1989:4. Goods consumption fell 0.6 per cent, reflecting reduced spending on energy, the result of warmer than usual weather in the first quarter. Spending on services was also weak during the quarter, increasing 0.2 per cent at annual rates.

- Personal income rose at an annualized rate of 9.4 per cent, stronger than the
  7.4 per cent rate of growth in the previous quarter. The rise in personal income
  was related to two special factors: the introduction of the Ontario Employer
  Health tax on January 1, 1990 and increased employer contributions to
  unemployment insurance, both of which are included in supplementary labour
  income.
- Personal disposable income increased at an 8.1 per cent rate, up from a 7.1 per cent gain in the fourth quarter.
- With disposable income increasing at a faster pace than consumer spending, the Ontario savings rate rose from 14.7 per cent in 1989:4 to 15.3 per cent in 1990:1.

Table 2

	1989:2	1989:3	1989:4	1989	1990:1
Consumer Spending	130,671	130,574	132,058	130,798	132,002
	(2.4)	(-0.3)	(4.6)	(3.3)	(-0.2)
- Goods	68,599	67,702	67,960	68,137	67,864
	(1.8)	(-5.1)	(1.5)	(1.9)	(-0.6)
- Services	62,072	62,872	64,098	62,661	64,138
	(3.1)	(5.3)	(8.0)	(4.8)	(0.2)
Personal Income	227,101	231,446	235,624	228,882	240,969
(Current \$)	(10.8)	(7.9)	(7.4)	(10.0)	(9.4)
Personal Disposable Income (Current \$)	178,101	182,215	185,349	180,322	188,989
	(5.8)	(9.6)	(7.1)	(11.4)	(8.1)
Personal Savings Rate (%)	13.8	14.6	14.7	14.4	15.3

Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.



- Real residential construction declined for the second straight quarter, down 5.1 per cent in 1990:1. The decline reflected a drop in new house construction and much lower real estate commissions on home resale activity.
- Real business investment in plant and equipment declined 1.7 per cent at an annualized rates in 1990:1, following a 9.9 per cent rise in 1989:4. Most of the decline took place in non-residential construction, which fell 3.9 per cent.
- Accumulation of inventories increased \$1.3 billion (1986\$) in 1990:1, lower than the \$2.1 billion rate of accumulation in the previous quarter.
- Corporation profits before taxes declined at an annual rate of 2.4 per cent in 1990:1, following an 18.8 per cent drop in 1989:4. Increased profits in trade and manufacturing were outweighed by profit declines in finance, mining and utilities.

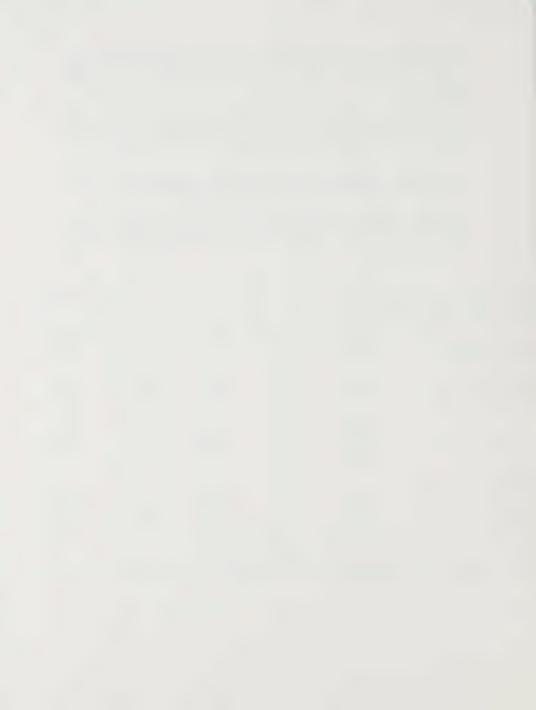
THE BUSINESS SECTOR, 1989:2 - 1990:1 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 3

	1989:2	1989:3	1989:4	1989	1990:1
Residential Construction	15,810	16,211	16,152	16,483	15,943
	(-37.2)	(10.5)	(-1.4)	(2.9)	(-5.1)
Business Plant and Equipment	31,599	29,824	30,538	30,657	30,409
	(12.7)	(-20.6)	(9.9)	(4.9)	(-1.7)
- Non-Residential Construction	10,231	10,702	10,839	10,455	10,731
	(7.5)	(19.7)	(5.2)	(8.6)	(-3.9)
- Machinery & Equipment	21,368	19,122	19,699	20,202	19,678
	(15.3)	(-35.9)	(12.6)	(3.1)	(-0.4)
Business and Farm Inventory Accumulation	2,418	2,509	2,132	1,454	1,334
Pre-Tax Corporate Profits (Current \$)	28,596	27,613	26,212	28,127	26,052
	(-18.4)	(-13.1)	(-18.8)	(-5.4)	(-2.4)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.



Real **exports** rose sharply in the first quarter, increasing at an 8.9 per cent annualized rate, while real **imports** fell 1.9 per cent. As a result, the real trade surplus improved by \$3.0 billion, to reach a level of \$8.7 billion.

- The strong performance in exports was led by increased exports of machinery and equipment, plus larger shipments of iron and steel and precious metals.
   Motor vehicle exports were little changed during the quarter, as increased shipments of passenger cars were offset by reduced exports of trucks and auto parts.
- The decline in imports was concentrated in reduced imports of motor vehicles and machinery and equipment.

(1986 \$ Millions, Season		Rates)			Table 4
	1989:2	1989:3	1989:4	1989	1990:1
Total Exports	113,075 (-15.4)	114,364 (4.6)	113,376 (-3.4)	114,676 (0.4)	115,825 (8.9)
Total Imports	-108,044 (-15.8)	-106,969 (-3.9)	-107,608 (2.4)	-108,853 (0.3)	-107,094 (-1.9)
Balance of Trade	5,031	7,395	5,768	5,823	8,731

Source:

Ontario Ministry of Treasury and Economics and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.



Total real government spending by all levels of government increased at an annual rate of 3.5 per cent in the first quarter, following a 2.7 per cent increase in 1989:4.

- Government current spending on goods and services, in constant dollars, increased at a 3.0 per cent annualized rate, almost the same pace as in the previous quarter.
- Real government capital investment grew at a 7.9 per cent annual rate, up from the 1.0 per cent growth in 1989:4.

Th	ΙE	GO	VERNME	NT SE	CTOR	, 1989:2	- 1990:1	
(1	986	\$	Millions.	Seaso	onally .	Adjusted	Annual	Rates)

Table 5

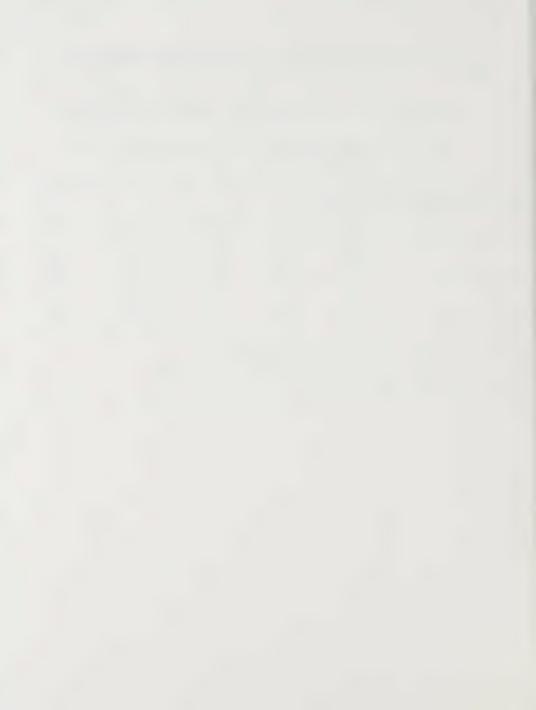
	1989:2	1989:3	1989:4	1989	1990:1
Total Government Expenditure*	43,329	43,935	44,227	43,619	44,606
	(3.2)	(5.7)	(2.7)	(3.7)	(3.5)
- Current Expenditure	38,967	39,590	39,871	39,258	40,167
	(3.8)	(6.6)	(2.9)	(4.3)	(3.0)
- Capital Investment	4,362	4,345	4,356	4,361	4,439
	(-1.9)	(-1.6)	(1.0)	(-1.2)	(7.9)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.



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### Ontario Deflators (1986=100), (1971-1989) Revisions to Ontario Economic Accounts (1986-1989)

14.

The quarterly and annual estimates of the 1986-1989 Ontario Economic Accounts have incorporated the latest Statistics Canada data from the Canadian and Provincial economic accounts. In addition, real GDP estimates in 1986 dollars are provided annually by component for the 1971-1989 period.

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#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.



# NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1985		1986						
	I	п	Ш	IV	YEAR	I	п	Ш	IV	YEAR	
Wages, salaries, and supplementary	101612	102979	104349	105965	103726	109431	111857	114599	117562	113362	
labour income	7.0	5.5	5.4	6.3	7.2.	13.7	9.2	10.2	10.8	9.3	
Military Pay and allowances	816	819	823	826	821	854	858	880	900	873	
,	-15.9	1.5	2.0	1.5	-1.6	14.3	1.9	10.7	9.4	6.3	
Corporation profits before taxes	18992	18088	18684	20699	19116	20274	20536	20765	21870	20861	
	11.9	-17.7	13.8	50.6	8.3	-8.0	5.3	4.5	23.0	9.1	
Interest and miscellaneous	8158	7908	7607	8292	7991	9162	7944	8782	8524	8603	
investment income	-14.2	-11.7	-14.4	41.2	-12.8	49.0	-43.5	49.4	-11.2	7.7	
Accrued net income of farm operators	653	669	613	505	610	570	626	575	576	587	
from farm production	-88.8	10.2	-29.5	-53.9	-42.9	62.3	45.5	-28.8	0.7	-3.8	
Net income of non-farm unincorporated	10055	10417	10769	11074	10579	11240	11634	11800	11945	11655	
business including rent	7.5	15.2	14.2	11.8	10.6	6.1	14.8	5.8	5.0	10.2	
Inventory valuation adjustment	-1457	-818	-385	-871	-883	-900	-284	-1623	-1765	-1143	
Net Domestic Income at factor cost	138829	140062	142460	146490	141960	150631	153171	155778	159612	154798	
	3.4	3.6	7.0	11.8	6.1	11.8	6.9	7.0	10.2	9.0	
Indirect taxes less subsidies	22663	23090	22701	23185	22910	25396	26172	27327	26362	2631	
	20.8	7.8	-6.6	8.8	10.3	44.0	12.8	18.9	-13.4	14.9	
. Capital consumption allowances and	18024	18544	18940	19256	18691	19622	20142	20719	20987	2036	
miscellaneous valuation adjustments	15.3	12.0	8.8	6.8	10.7	7.8	11.0	12.0	5.3	9.0	
. Gross Domestic Product	179516	181696	184101	188931	183561	195649	199485	203824		201480	
at market prices	6.6	4.9	5.4	10.9	7.0	15.0	8.1	9.0	6.3	. 9.8	

Note: Percentage change from previous quarter is given at annual rate on the second line. Source:

Office of Economic Policy,
Ontario Ministry of Treasury and Economics,

and Statistics Canada September 1990

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RAT

TABLE 1

			1987			1988					
	I	II	Ш	IV	YEAR	I	II	Ш	IV	YEAR	
Wages, salaries, and supplementary	120598	123720	127031	131222	125643	135208	138746	142023	145222	140300	
labour income	10.7	10.8	11.1	13.9	10.8	12.7	10.9	9.8	9.3	11.7	
2. Military Pay and allowances	924	919	927	938	927	963	964	1005	1024	989	
	11.1	-2.1	3.5	4.8	6.2	11.1	0.4	18.1	7.8	6.7	
3. Corporation profits before taxes	23241	25370	26245	27430	25572	28526	29634	30915	29905	29745	
	27.5	42.0	14.5	19.3	22.6	17.0	16.5	18.4	-12.4	16.3	
4. Interest and miscellaneous	7792	8414	8504	8911	8405	8119	9102	9224	10172	9154	
investment income	-30.2	36.0	4.3	20.6	-2.3	-31.1	58.0	5.5	47.9	8.9	
5. Accrued net income of farm operators	644	980	1172	1333	1032	1335	1046	999	894	1069	
from farm production	56.3	436.2	104.6	67.3	75.9	0.6	-62.3	-16.8	-35.9	3.5	
6. Net income of non-farm unincorporated	12448	12740	12937	13234	12840	13642	13888	14210	14538	14070	
business including rent	17.9	9.7	6.3	9.5	10.2	12.9	7.4	9.6	9.6	9.6	
7. Inventory valuation adjustment	-445	-1641	-1742	-1720	-1387	-1103	-1899	-1635	-1273	-1478	
8. Net Domestic Income at factor cost	165202	170502	175074	181348	173032	186690	191481	196741	200482	193849	
	14.8	13.5	11.2	15.1	11.8	12.3	10.7	11.4	7.8	12.0	
9. Indirect taxes less subsidies	27389	27558	29858	30168	28743	30582	30836	32008	32987	31603	
	16.5	2.5	37.8	4.2	9.2	5.6	3.4	16.1	12.8	10.0	
10. Capital consumption allowances and	21089	21758	22856	23098	22200	23645	24066	24386	24610	24177	
miscellaneous valuation adjustment	2.0	13.3	21.8	4.3	9.0	9.8	7.3	5.4	3.7	8.9	
11. Gross Domestic Product	213680	219818	227788	234614	223975	240917	246383	253135	258079	249629	
at market prices	13.6	12.0	15.3	12.5	11.2	11.2	9.4	11.4	8.0	11.5	

Note: Percentage change from previous quarter is given at annual rate on the second line. Source:

Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada

September 1990

# NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED); MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1989				1990					
	I	II	Ш	IV	YEAR	I	П	Ш	IV	YEAR		
. Wages, salaries, and supplementary	149111	153494	156960	159119	154671	162395						
labour income	11.1	12.3	9.3	5.6	10.2	8.5						
Military Pay and allowances	1027	1051	1043	1051	1043	1066						
	1.2	9.7	-3.0	3.1	5.5	5.8						
Corporation profits before taxes	30087	28596	27613	26212	28127	26052						
	2.5	-18.4	-13.1	-18.8	-5.4	-2.4						
Interest and miscellaneous	11207	11163	10599	11487	11114	11726						
investment income	47.3	-1.6	-18.7	38.0	21.4	8.6						
Accrued net income of farm operators	863	873	1058	909	926	62.4						
from farm production	-13.2	4.7	115.7	-45.5	-13.4	-77.8						
Net income of non-farm unincorporated	1 14805	15038	15247	15406	15124	15596						
business including rent	7.6	6.4	5.7	4.2	7.5	5.0						
Inventory valuation adjustment	-2249	-1131	200	349	-708	-1246						
Net Domestic Income at factor cost	204851	209084	212720	214533	210297	216213						
	9.0	8.5	7.1	3.5	8.5	3.2						
Indirect taxes less subsidies	34188	35372	35887	36880	35582	37992						
	15.4	14.6	6.0	11.5	12.6	12.6						
. Capital consumption allowances and	25150	25609	26492	27440	26173	27897						
miscellaneous valuation adjustments	9.1	7.5	14.5	15.1	8.3	6.8						
. Gross Domestic Product	264189	270065	275099	278853	272052	282102						
at market prices	9.8	9.2	7.7	5.6	9.0	4.7						

lote: Percentage change from previous quarter is given at annual rate on the second line. Source:

### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1985					1986		
		I	П	Ш	IV	YEAR	I	П	Ш	IV	YEAR
1.1	Personal expenditure on consumer	100662	102592	105306	108069	104157	110024	112829	116771	119228	114713
	goods and services	11.9	7.9	11.0	10.9	10.1	7.4	10.6	14.7	8.7	10.1
2.	Goods	53836 16.3	5 <b>49</b> 10 8.2	56364 11.0	58215 13.8	55831	58640 3.0	59553 6.4	61821	62627 5.3	60660 8.6
3.	Services	46826	47682	48942	49854	48326	51384	53276	54950	56601	54053
J.	Del A IOE2	7.2	7.5	11.0	7.7	8.9	12.9	15.6	13.2	12.6	11.9
4.	Government expenditure on goods and	36676	36996	37411	38291	37344	38620	38917	39756	40137	39358
	services:	16.8	3.5	4.6	9.7	9.3	3.5	3.1	8.9	3.9	5.4
5.	Current expenditure	332.50	33517	33875	34679	33831	34994	35405	36367	36862	35907
		18.0	3.3	4.3	9.8	9.3	3.7	4.8	11.3	5.6	6.1
6.	Capital expenditure	3426	3479	3536	3612	3513	3626	3512	3389	3275	3451
		6.3	6.3	6.7	8.9	9.5	1.6	-12.0	-13.3	-12.8	-1.8
7. 1	Business gross fixed capital formation:	27610	28603	30518	32134	29716	33192	35730	38059	39489	36618
		19.5	15.2	29.6	22.9	17.2	13.8	34.3	28.7	15.9	23.2
8.	Residential construction	9350	9406	10568	11573	10224	11738	12362	13856	14777	13183
		4.1	2.4	59.3	43.8	16.6	5.8	23.0	57.8	29.4	28.9
9.	Non-residential construction	6759	7006	7253	7398	7104	7801	82.57	8482	8650	82.98
		13.4	15.4	14.9	8.2	14.2	23.6	25.5	11.4	8.2	16.8
10.	Machinery and equipment	11501	12191	12697	13163	12388	13653	15111	15721	16062	15137
		38.4	26.2	17.7	15.5	19.4	15.7	50.1	17.2	9.0	22.2
11.	Exports of goods and services	98148	100047	100481	102929	100401	107508	106243	107184	107889	107206
		7.4	8.0	1.7	10.1	7.7	19.0	-4.6	3.6	2.7	6.8
12	DEDUCT: Imports of goods and services	82760	86940	96605	93953	90065	97900	94946	97626	101139	97903
		4.3	21.8	52.4	-10.5	12.8	17.9	-11.5	11.8	15.2	8.7
13.	Value of physical change in inventories:	-928	815	5843	1060	1698	2762	1328	604	193	1222
14.	Non-farm .	-921	679	5741	1133	1658	3586	1816	1090	359	•1713
15.	Farm and grain in commercial channels	-7	136	102	-73	40	-824	-488	-486	-166	-491
16.	Statistical Discrepancy	108	-417	1147	401	310	1442	-617	-925	1164	266
17.	Gross Domestic Product	179516	181696	184101	188931	183561	195649	199485	203824	206961	201480
	at market prices	6.6	4.9	5.4	10.9	7.0	15.0	8.1	9.0	6.3	9.8
18.	Gross Domestic Product in constant	189670	189840	190442	193572	190881	197311	200941	203658	204005	201480
	(1986) dollars	2.5	0.4	1.3	6.7	4.3	8.0	7.6	5.5	0.7	5.6

Note: Percentage change from previous quarter is given at annual rate on the second-line.

Source:

Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada

September 1990

# NTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES

TABLE 2

			1987			1988					
	I	п	· III	IV	YEAR	I	п	Ш	IV	YEAR	
Personal expenditure on consumer	121961	124858	127314	130061	126049	133046	136892	140097		138443	
goods and services	9.5	9.8	8.1	8.9	9.9	9.5	12.1	9.7	10.8	9.8	
Goods	63912	65575	66813	68203	66126	69846	71682	73463	74906	72474	
	8.5	10.8	7.8	8.6	9.0	10.0	10.9	10.3	8.1	9.6	
Services	58049	59283	60501	61858	59923	63200	65210	66634	68831	65969	
	10.6	8.8	8.5	9.3	10.9	9.0	13.3	9.0	13.9	10.1	
Government expenditure on goods and	40933	41715	43204	44090	42485	44787	45366	46262	46854	45817	
services:	8.2	7.9	15.1	8.5	7.9	6.5	5.3	8.1	5.2	7.8	
. Current expenditure	37289	37723	38830	39611	38363	402.82	40811	41638	42201	41233	
, , , , , , , , , , , , , , , , , , ,	4.7	4.7	12.3	8.3	6.8	7.0	5.4	8.4	5.5	7.5	
. Capital expenditure	3644	3992	4374	4479	4122	4505	4555	4624	4653	4584	
. Capital Expension C	53.3	44.0	44.1	10.0	19.5	2.3	4.5	6.2	2.5	11.2	
. Business gross fixed capital formation:	41626	42510	45035	45836	43752	47050	47971	50671	52.689	49595	
. Dusiness gross rived capital formation.	23.5	8.8	26.0	7.3	19.5	11.0	8.1	24.5	16.9	13.4	
. Residential construction	16419	16773	18663	18908	17691	18883	18880	20904	22307	20244	
Residential Construction	52.4	8.9	53.3	5.4	34.2	-0.5	-0.1	50.3	29.7	14.4	
. Non-residential construction	9068	9477	9863	10363	9693	10637	10747	10916	10986	10821	
. Non-residential construction	20.8	19.3	17.3	21.9	16.8	11.0	4.2	6.4	2.6	11.6	
N	16139	16260	16509	16565	16368	17530	18344	18851	19396	18530	
). Machinery and equipment	1.9	3.0	6.3	1.4	8.1	25.4	19.9	11.5	12.1	13.2	
	109317	106351	104577	111856	108012	117741	119661	115398	120540	118335	
1. Exports of goods and services	5.4	-10.4	-6.7	31.2	0.8	22.8	6.7	-13.5	19.1	9.6	
	s 100386	97424	നാഗ	102623	98324	106305	105233	102808	107646	105498	
2. DEDUCT: Imports of goods and service	-2.9	-11.3	-17.5	49.2	0.4	15.1	-4.0	-8.9	20.2	7.3	
2 This of standard shapes is important	: 501	1623	1106	4450	1920	4189	1382	1953	141	1916	
<ol> <li>Value of physical change in inventories</li> </ol>										100	
4. Non-farm	419 vels 82	1599	1146	4438 12	1900	4274	1506 -124	1912 41	135	1924	
<ol> <li>Farm and grain in commercial change</li> </ol>										100	
6. Statistical Discrepancy	-272	185	-531	944	81	409	344	1562	1764	1020	
7. Gross Domestic Product	213680	219818			22.3975	240917			258079	249629	
at market prices	13.6	12.0	. 15.3	12.5	11.2	11.2	9.4	11.4	8.0	11.5	
8. Gross Domestic Product in constant	206844	208581	214497	217229	211788		222443		223467	222.469	
(1986) dollars	5.7	3.4	11.8	5.2	. 5.1	6.5	3.2	1.5	0.4	5.0	

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1989					1990		
		I	П	Ш	IV	YEAR	I	II	ш	IV	YEAR
1. P	ersonal expenditure on consumer	146748	149932	151 <i>T</i> 27	154370	150694	156144				
	goods and services	8.6	9.0	4.9	7.2	8.8	4.7				
2.	Goods	762.78	77929	77789	78221	77554	78858				
		7.5	8.9	-0.7	2.2	7.0	3.3				
3.	Services	70470	72003	73938	76149	73140	77286				
	DEA Y ACEAN	9.9	9.0	11.2	12.5	10.9	6.1				
		47804	48895	50217	50756	49418	51892				
4. G	overnment expenditure on goods and services:	8.4	9.4	11.3	4.4	7.9	9.3				
5.	Current expenditure	43158	44227	45529	46052	44741	47076				
		9.4	10.3	12.3	4.7	8.5	9.2				
6.	Capital expenditure	4646	4668	4688	4704	4677	4816				
		-0.6	1.9	1.7	1.4	2.0	9.9				
7. B	usiness gross fixed capital formation:	55297	53843	53454	54094	54172	53606				
		21.3	-10.1	-2.9	4.9	9.2	-3.6				
8.	Residential construction	24204	21565	22.371	22.484	22656	21938				
		38.6	-37.0	15.8	2.0	11.9	-9.4				
9.	Non-residential construction	11585	12022	12649	12877	12283	12856				
٠.	Non residential construction	23.7	16.0	22.6	7.4	13.5	-0.7				
			20255		10000		10010				
10.	Machinery and equipment	19508	20256	18434 -31.4	18733	19233	18812				
		2.00	10.2	31.4	0.0	3.0	1.7				
11. E	Exports of goods and services			120654		120922	123006				
		11.6	-12.8	3.1	-4.1	2.2	12.7				
12. E	DEDUCT: Imports of goods and services	109634	105559	103867	103949	105752	105595				
		7.6	-14.1	-6.3	0.3	0.2	6.5				
13. \	Value of physical change in inventories:	-658	2239	3153	2522	1814	1361				
14.	N 6	-684	2132	3099	2480	1757	1586				
15.	Non-farm Farm and grain in commercial channel		107	54	42	57	-225				
1.5.	and and gram in commercial chamber										
16. S	Statistical Discrepancy	730	969	-239	1676	784	1688				
17. (	Gross Domestic Product	264189	270065	275099	278853	272052	282102				
	at market prices	9.8	9.2	7.7	5.6	9.0	4.7				
18. (	Gross Domestic Product in constant	226077	22.9511	230882	231809	229570	233360				
	(1986) dollars	4.8	6.2	2.4	1.6	3.2	2.7				

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

## TTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1985					1986		
	I	п	Ш	IV	YEAR	I	П	Ш	IV	YEAR
Personal expenditure on consumer goods and services	6.3	107300 5.1	109362 7.9	110920 5.8	108389	1.5	113577	116585	2.6	114713
Goods	55731 11.5	56843 8.2	58167 9.6	59525 9.7	57566 8.0	59232 -1.9	60033 5.5	61624 11.0	61750 0.8	60660 5.4
Services	50242	50457	51195 6.0	51395 1.6	50823	52114 5.7	53544 11.4	5 <b>49</b> 61	55594 4.7	54053 6.4
m	38934	38673	38736	39199	38886	39218	39091	39518	39605	39358
Government expenditure on goods and services:	11.3	-2.7	0.6	4.9	4.4	0.2	-1.3	4.4	0.9	1.2
Current expenditure	35524 11.6	35207 -3.5	35213 0.1	35605 4.5	35387 4.0	35599 -0.1	35583 -0.2	36129 6.3	36317 2.1	35907 1.5
Capital expenditure	3410 8.6	3466 6.7	3523 6.7	3594 8.4	3499 8.7	3619 2.7	3508 -11.6	3389 -12.9	3288 -11.4	3451 -1.4
Business gross fixed capital formation:	28983	29878	31816	33248	30981	33881	35987	37887	38717	36618
	15.1	12.9	28.6	19.3	14.6	7.8	27.3	22.9	9.0	18.2
Residential construction	10613 -1.9	10628 0.6	11848 54.4	12746 33.9	11459 11.7	12335 -12.3	12609 9.2	13725 40.4	14063 10.2	13183 15.0
Non-residential construction	6983 12.0	7215 14.0	7446 13.4	7572 6.9	7304 11.7	7920 19.7	8282 19.6	8457 8.7	8534 3.7	8298 13.6
Machinery and equipment	11387 36.8	12035 24.7	12 <i>5</i> 22 17.2	12930 13.7	12218 19.2	13626 23.3	15096 50.7	15705 17.2	16120 11.0	15137
Exports of goods and services	1013 <b>9</b> 3 8.7	9 <b>994</b> 7 -5.6	100884	102418	101160	106867	106349 -1.9	107288 3.6	108320 3.9	107206
DEDUCT: Imports of goods and services	84622 7.7	87818 16.0	97090 49.4	93486 -14.0	90754 9.9	97317 17.4	94851 -9.8	97691 12.5	101754 17.7	97903
Value of physical change in inventories:	-1817	736	5507	1149	1394	2796	1180	281	631	1222
Non-farm	-1806	632	5411	1237	1369	3455	1636	898	863	1713
Farm and grain in commercial channels	-11	104	96	-88	2.5	-659	-456	-617	-2.32	-491
Statistical Discrepancy	82.6	1124	1228	124	82.5	520	-392	-210	1142	265
. Gross Domestic Product	189670 2.5	189840 0.4	190442 1.3	193572 6.7	190881	197311 8.0	200941 7.6	203658	204005	201480
. Final Domestic Demand	173891	175852 4.6	179914 9.6		1782.56	184444	188655 9.4	193990 11.8	195665 3.5	190689

ote: Percentage change from previous quarter is given at annual rate on the second line.

#### ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

				1987					1988		
		I	II	III	IV	YEAR	I	II	Ш	IV	YEAR
1. F	Personal expenditure on consumer			121446		120806		126226			126630
	goods and services	4.3	5.2	4.6	5.5	5.3	4.6	5.8	2.8	5.1	4.8
2.	Goods	62292 3.6	63480 7.8	63936 2.9	64832 5.7	63635 4.9	658 <b>92</b> 6.7	66619 4.5	67028 2.5	67911 5.4	66863 5.1
3.	Services	56304 5.2	56622 2.3	57510 6.4	58246 5.2	57171 5.8	58573 2.3	59607 7.3	60085 3.2	60805	59767 4.5
		5.2	2.3	0.4	5.2	3.8	2.3	7.3	3.2	4.9	4.3
4. (	Government expenditure on goods and	40066	39937	41228	41528	40690	41780	41838	42213	42412	42060
	services:	4.7	-1.3	13.6	2.9	3.4	2.4	0.6	3.6	1.9	3.4
5.	Current expenditure	36415	35961	36876	37089	36585	37368	37441	37784	37985	37644
		1.1	-4.9	10.6	2.3	1.9	3.0	0.8	3.7	2.1	2.9
6.	Capital expenditure	3651	3976	4352	4439	4105	4412	4397	4429	442.7	4416
		52.1	40.6	43.6	8.2	18.9	-2.4	-1.4	3.0	-0.2	7.6
7. F	Business gross fixed capital formation:	39896	40364	422.90	42841	41348	43871	44286	45868	46957	45246
	Steaming Grows I have supplied to the control of th	12.8		20.5	5.3	12.9	10.0	3.8	15.1	9.8	9.4
8.	Residential construction	14792	14713	16061	16051	15404	15761	15176	16280	16874	16023
		22.4	-2.1	42.0	-0.3	16.8	-7.0	-14.0	32.4	15.4	4.0
9.	Non-residential construction	8752	9008	9227	9499	9121	9618	9553	9660	9688	9630
		10.7	12.2	10.1	12.3	9.9	5.1	-2.7	4.6	1.1	5.6
10.	Machinery and equipment	16352	16643	17002	17291	16822	18492	19557	19928	20395	19593
		5.9	7.3	8.9	7.0	11.1	30.8	25.1	7.8	9.7	16.5
11.	Exports of goods and services	109099	104163	101873	107865	105750	114312	116289	111173	115239	114253
		2.9	-16.9	-8.5	25.7	-1.4	26.1	7.1	-16.5	15.5	8.0
12.	DEDUCT: Imports of goods and services	102018	98607	93611	103451	99422	108143	108488	106097	111320	108512
		1.0	-12.7	-18.8	49.2	1.6	19.4	1.3	-8.5	21.2	9.1
13.	Value of physical change in inventories:	209	1594	819	4842	1866	3802	1564	1972	378	1929
14.	Non-farm	467	1591	861	4808	1932	4013	1837	1777	462	2022
15.	Farm and grain in commercial channels	-2.58	3	-42	34	-66	-211	-273	195	-84	-93
16.	Statistical Discrepancy	996	1028	452	526	750	615	728	1022	1085	863
17.	Gross Domestic Product	206844	208581	214497	217229	211788	220702	222443	223264	223467	222.469
		5.7	3.4	11.8	5.2	. 5.1	6.5	3.2	1.5	0.4	5.0
18.	Final Domestic Demand	198559	200403	204964	207447	202843	210116	212350	215194	218085	213936
		6.0	3.8	9.4	4.9	6.4	5.2	4.3	5.5	5.5	5.5

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### VTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1989					1990		
	I	п	Ш	IV	YEAR	I	II	III	IV	YEAR
Personal expenditure on consumer		130671			130798	132002				
goods and services	3.7	2.4	-0.3	4.6	3.3	-0.2				
Goods	68288	68599	67702	67960	68137	67864				
	2.2	1.8	-5.1	1.5	1.9	-0.6				
Services	61600	62072	62872	64098	62661	64138				
	5.3	3.1	5.3	8.0	4.8	0.2				
Government expenditure on goods and	42986	43329	43935	44227	43619	44606				
services:	5.5	3.2	5.7	2.7	3.7	3.5				
a control diturn	38603	38967	39590	39871	39258	40167				
Current expenditure	6.7	3.8	6.6	2.9	4.3	3.0				
Capital expenditure	4383	4362	4345	4356	4361	4439 7.9				
	-3.9	-1.9	-1.6	1.0	-1.2	1.9				
Business gross fixed capital formation:	48427	47409	46035	46690	47140	46352				
	13.1	-8.1	-11.1	5.8	4.2	-2.9				,
Residential construction	17758	15810	16211	16152	16483	15943				
	22.7	-37.2	10.5	-1.4	2.9	-5.1				
Non-residential construction	10048	10231	10702	10839	10455	10731				
Non-residential construction	15.7	7.5	19.7	5.2	8.6	-3.9				
	20001	21260	10100	10000	20202	10/79				
Machinery and equipment	20621 4.5	21368 15.3	19122 -35.9	19699 12.6	20202	19678 -0.4				
	4.5	15.5	33.7	12.0	3.1	0.4				
Exports of goods and services		113075		113376	114676	115825				
	9.5	-15.4	4.6	-3.4	0.4	8.9				
DEDUCT: Imports of goods and services	112792	108044	106969	107608	108853	107094				
	5.4	-15.8	-3.9	2.4	0.3	-1.9				
Value of physical change in inventories:	-1246	2418	2509	2132	1454	1334				
Non-farm	-1279	2312	2417	2143	1399	1477				
Farm and grain in commercial channels		106	92	-11	55	-143				
	924	653	434	934	736	335				
Statistical Discrepancy	724	923	434	734	130	333				
. Gross Domestic Product		229511			229570	233360				
	4.8	6.2	2.4	1.6	3.2	2.7				
Final Domestic Demand	221301	221409	220545	222975	221557	222960				
	6.0	0.2	-1.6	4.5	3.6	-0.0				

ote: Percentage change from previous quarter is given at annual rate on the second line.

#### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1985					1986		
		I	П	Ш	IV	YEAR	I	п	ш	IV	YEAR
0 ,	salaries, and supplementary ur income	101612 7.0	102979 5.5	104349 5.4	105965	103726	109431	111857 9.2	11 <b>4599</b> 10.2	117562 10.8	113362
2. Add:	Military pay and allowances	816 -15.9	819 1.5	823 2.0	826 1.5	821 -1.6	854 14.3	858 1.9	880 10.7	900 9.4	873 6.3
3.	Net income of farm operators from farm production	653 -88.8	669 10.2	613 -29.5	505 -53.9	610	570 62_3	626 45.5	575 28.8	576 0.7	587 -3.8
4.	Net income of non-farm unincorp- orated business including rent	10055 7.5	10417 15.2	10769 14.2	11074	10579	11240	11634 14.8	11800 5.8	11945 5.0	11655
5.	Interest, dividends, and miscel-	21709 -21.4	22339	22181 -2.8	22342	22143 5.2	23026	23912 16.3	22870 -16.3	23273	23270 5.1
6.	Current transfers from government, corporations and non-residents	17983 9.0	18316 7.6	18494 3.9	18863 8.2	18414 8.6	19228 8.0	19385 3.3	19527 3.0	19939 8.7	19520 6.0
7. Equals:	Personal income	152828	155539 7.3	157229 4.4	159 <b>5</b> 75 6.1	156293 6.9	164349 12.5	168272 9.9	170251 4.8	174195 9.6	169267 8.3
8. Deduct:	Personal direct taxes	27253 11.8	28416 18.2	30355 30.2	30583 3.0	291 <i>5</i> 2 12.9	32468 27.0	34299 24.5	35099 9.7	35430 3.8	34324 17.7
9.	Other current transfers to government	1757 -53.0	2440 271.9	1868 -65.6	2296 128.2	2090	22.44 -8.8	2156 -14.8	2190 6.5	2153 -6.6	2186 4.6
10. Equals:	: Personal disposable income	123818	124683 2.8	125006	1266 <del>96</del> 5.5	125051 5.7	129637 9.6	131817 6.9	132962 3.5	136612 11.4	132757
11. Deduct	: Personal expenditure on consumer goods and services	100662	102592 7.9	105306	108069	104157	110024	112829	116771	119228	114713
12.	Current transfers to corporations	15 <b>92</b> 21.9	1628 9.4	1554 -17.0	1398 -34.5	1543	1666	1819 42.1	1715 -21.0	1752 8.9	1738
13.	Current transfers to non-residents	196 6.4	199 6.3	1 <b>99</b> 0.0	199	198 11.2	212 28.8	210 -3.7	22.3 27.2	216 -12.0	215 8.6
14. Equals:	: Personal saving	21368	20264	17947 -38.5	17030 -18.9	19153 -13.6	17735	16959 -16.4	14253	15416	16091
15. Persona	al savings rate	17.3	16.3	14.4	13.4	15.3	13.7	12.9	10.7	11.3	12.1

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada

September 1990

#### DURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

			1987					1988		
	I	П	Ш	IV	YEAR	I	II	Ш	IV	YEAR
laries, and supplementary	120598	123720	127031	131222						140300
r income	10.7	10.8	11.1	13.9	10.8	12.7	10.9	9.8	9.3	11.7
Military pay and allowances	924	919	927	938	927	963	964	1005	1024	989
	11.1	-2.1	3.5	4.8	6.2	11.1	0.4	18.1	7.8	6.7
Net income of farm operators	644	980	1172	1333	1032	1335	1046	999	894	1069
from farm production	56.3	436.2	104.6	67.3	75.9	0.6	-62.3	-16.8	-35.9	3.5
Net income of non-farm unincorp-	12448	12740	12937	13234	12840	13642	13888	14210	14538	14070
orated business including rent	17.9	9.7	6.3	9.5	10.2	12.9	7.4	9.6	9.6	9.6
Interest, dividends, and miscel-	24264	25181	24974	25679	25025	25690	27278	30061	30375	28351
laneous investment income	18.2	16.0	-3.2	11.8	7.5	0.2	27.1	47.5	4.2	13.3
Cheront transfers from government.	20516	21014	21924	22211	21416	22938	23323	23342	23913	23379
corporations and non-residents	12.1	10.1	18.5	5.3	9.7	13.8	6.9	0.3	10.1	9.2
Poesoeal income	179394	184554	188965	194617	186883	199776	205245	211640	215966	208158
ersonar moonie	12.5	12.0	9.9	12.5	10.4	11.0	11.4	13.1	8.4	11.4
Personal direct taxes	36714	39369	39268	40778	39032	43190	43972	43992	44408	43891
	15.3	32.2	-1.0	16.3	13.7	25.8	7.4	0.2	3.8	12.4
Other current transfers to	2112	22.79	2365	2277	2258	2388	2319	2321	2382	2353
government	-7.5	35.6	16.0	-14.1	3.3	21.0	-11.1	0.3	10.9	4.2
Personal disposable income	140568	142906	147332	151562	145593	154198	158954	165327	169176	161914
I Co John Language	12.1	6.8	13.0	12.0	9.7	7.1	12.9	17.0	9.6	11.2
Personal expenditure on consumer	121961	124858	127314	130061	126049	133046	136892	140097	143737	138443
goods and services	9.5	9.8	8.1	8.9	9.9	9.5	12.1	9.7	10.8	9.8
Current transfers to cornorations	1900	2050	2110	2315	2094	2319	2401	2617	2864	2550
Our care damage to our princip	38.3	35.5	12.2	44.9	20.5	0.7	14.9	41.1	43.4	21.8
Current transfers to non-residents	22.7	2.30	230	228	229	223	240	2.40	240	236
Contract delimination of the Administration				-3.4	6.5	-8.5	34.2	0.0	0.0	3.1
Personal saving	16480	15768	17678	18958	17221	18610	19421	22373	22335	20685
I GOVERN SET ING					7.0	-7.1	18.6	76.1	-0.7	20.1
l savings rate	11.7	11.0	120	12.5	11.8	12.1	12.2	13.5	13.2	128
	Military pay and allowances  Met income of farm operators from farm production  Net income of non-farm unincorporated business including rent  Interest, dividends, and miscellaneous investment income  Current transfers from government, corporations and non-residents  Personal income  Personal direct taxes  Other current transfers to government  Personal disposable income	120598   10.7	Section   120598   123720   10.7   10.8   10.7   10.8   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   11.1   -2.1   10.2   13.3   13.6	I II III   III	1   11   11   17   17   17   18   18	Interest, and supplementary   120598   123720   127031   131222   125643   10.8     Military pay and allowances   924   919   927   938   927   11.1   -2.1   3.5   4.8   6.2   11.1   -2.1   3.5   4.8   6.2   10.6   67.3   75.9     Net income of farm operators   644   980   1172   1333   1032   1032   1032   1032   1032   1032   1033   1032   1032   1033   1032   1033	1   11   111   112   122   125643   135208   10.0mm   10.7   10.8   11.1   13.9   10.8   12.7   10.8   11.1   13.9   10.8   12.7   10.8   11.1   -2.1   3.5   4.8   6.2   11.1   11.1   -2.1   3.5   4.8   6.2   11.1   13.9   10.8   11.1   13.9   10.8   12.7   11.1   -2.1   3.5   4.8   6.2   11.1   13.5   10.8   11.1   -2.1   3.5   4.8   6.2   11.1   11.1   -2.1   3.5   4.8   6.2   11.1   11.1   -2.1   3.5   4.8   6.2   11.1   11.1   12.1   13.3   10.32   13.35   10.2   12.99   10.2   10.2   12.99   10.2   10.2   12.99   10.2   10.2   12.99   10.2   10.2   12.99   10.2   10.2   12.99   12.5   10.2   12.99   12.5   10.4   11.0   13.3   13.7   25.8   10.35	I   II   III   IV   YEAR   I   III   III   IV   YEAR   I   III   III   III   IV   YEAR   I   III   III   III   III   IV   YEAR   I   III   III   III   III   III   IV   YEAR   I   III   III	I	Interest

lote: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada

September 1990

### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1989					1990		
		I	П	Ш	VI	YEAR	I	П	III	IV	YEAR
1. Wages,	salaries, and supplementary	149111	153494	156960	159119	154671	162395				
labo	our income	11.1	12.3	9.3	5.6	10.2	8.5				
2. Add:	Military pay and allowances	1027	1051	1043	1051	1043	1066				
		1.2	9.7	-3.0	3.1	5.5	5.8				
3.	Net income of farm operators	863	873	1058	909	926	624				
	from farm production	-13.2	4.7	115.7	-45.5	-13.4	-77.8				
4.	Net income of non-farm unincorp-	14805	15038	15247	15406	15124	15596				
	orated business including rent	7.5	6.4	5.7	4.2	7.5	5.0				
5.	Interest, dividends, and miscel-	31228	31930	32223	33465	32212	34777				
	laneous investment income	11.7	9.3	3.7	16.3	13.6	16.6				
6.	Current transfers from government,	24322	24715	24915	25674	24907	26511				
	corporations and non-residents	7.0	6.6	3.3	12.8	6.5	13.7				
7. Equals:	Personal income	221356	227101	231446	235624	228882	240969				
		10.4	10.8	7.9	7.4	10.0	9.4				
8. Deduct:	Personal direct taxes	43304	46517	46752	47644	46054	50363				
		-9.6	33.1	2.0	7.9	4.9	24.9				
9.	Other current transfers to	2434	2483	2479	2631	2507	1617				
	government	9.0	8.3	-0.6	26.9	6.6	-85.7				
10. Equals:	: Personal disposable income	175618	178101	182215	185349	180322	188989				
		16.1	5.8	9.6	7.1	11.4	8.1				
11. Deduct	: Personal expenditure on consumer	146748	149932	151727	154370	150694	156144				
	goods and services	8.6	9.0	4.9	7.2	8.8	4.7				
12.	Current transfers to corporations	2986	3379	3567	3392	3331	3666				
		18.2	64.0	24.2	-18.2	30.6	36.4				
13.	Current transfers to non-residents	244	247	254	253	2.50	276				
6		6.8	5.0	11.8	-1.6	5.8	41.6				
14. Equals:	: Personal saving	25640	24543	26667	27334	26047	28903				
		73.7	-16.0	39.4	10.4	25.9	25.0				
15. Persona	al savings rate	14.6	13.8	14.6	14.7	14.4	15.3				

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1985					9861		
	-	н	H	2	YEAR	-	=	Ħ	2	YEAR
1. Exports of Goods and Services	98148	100047	100481	102929	100401	107508	106243	3.6	107889	107206
2. Of Which: International	67006	68066	67770	70136	68244	74204	73283	73416	73679	73646
Goods	58666	59489	59151	61,079	59596	64503	63203	0.2910	63735	63588
Services	8340	8577 11.9	8619	9057	8648	31.6	10080	10506	9944	10058
5. Of Which: Interprovincial Goods and Services	31142	31981	32711	32.793	32157	33304	32960	33768	34210	33561
6. Imports of Goods and Services	82760	86940	96605	93953 -10.5	90065	97900	94946	97626	101139	97903
7. Trade Balance	15388	13107	3876	9268	10336	8096	11297	9558	6750	9303

Note: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy,
Ontario Ministry of Treasury and Economics
September 1990

ONTARIO TRADE

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 5

			1987					1988		
	-	н	Ħ	2	YEAR	-	H	Ħ	2	YEAR
1. Exports of Goods and Services	109317	106351	104522	31.2	108012	117741	119661	115398	120540	118335
2. Of Which: International	74591	71278	68360	74266	72124	79855	81667	76763	81662	79987 10.9
3. Goods	64336	60852	57973	63448	61652	68197	70405	65802	69860	68566
4. Services	10255	10426	10387	10818	10472	34.9	11262	10961	11802	11421
5. Of Which: Interprovincial Goods and Services	34726	35073	36162	37590	35888	37886	37994	38635	38878	38348
6. Imports of Goods and Services	100386	97424	92862	102623	98324	106305	105233	102808	107646	105498
7. Trade Balance	8931	892.7	11660	9233	8896	11436	14428	12590	12894	12837

Note: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics September 1990

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1989					0661		
		н	Ħ	2	YEAR	1	=	Ħ	2	YEAR
1. Exports of Goods and Services	123902	119746	120654	119384	120922	123006				
2. Of Which: International	85083	80410	80825	80661	81745	85103 23.9				
3. Goods	73379	68835	69176	68793	70046	73113				
4. Services	11704	11575	11649	11868	11699	11990				
5. Of Which: Interprovincial Goods and Services	38819	39336	39829	38723	39177	37903				
6. Imports of Goods and Services	109634 7.6	105559	103867	103949	105752	105595				
7. Trade Balance	14268	14187	16787	15435	15169	17411				

Note: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy,
Ontario Ministry of Treasury and Economics
September 1990

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 6

	YEAR	201480	8.6	10547	14.0	5411	9.0	196344	9.3	
	_	. 201		10		۷3		1961		
	2	206961	6.3	10636	7.1	5100	-49.8	201425	4.1	licy,
3	Ш	203824	9.0	10455	-4.3	6029	56.9	199428	10.9	onomic Po
	=	199485	00.1	10571	1.6	5414	29.7	194328	9.0	Office of Economic Policy,
	-	195649	15.0	10528	76.2	5073	6.1	190194	12.2	Source: (
	YEAR	183561	7.0	9255	13.2	5381	11.4	179687	6.9	
	2	188931	10.9	9138	-6.7	4999	-17.2	184792	11.0	
1985	Ш	184101	5.4	9299	1.9	5240	-46.6	180042	3.3	
	П	181696	4.9	9255	-3.1	6131	100.1	178572	7.6	
	-	179516	9.9	9328	14.5	5155	-31.9	175343	4.7	urter
		Genes Domestic Product	at market prices	2. Less: Investment income paid	to non-residents	3. Plus: Investment income received	from non-residents	4 Equals: Gross Provincial Product	at market prices	Note: Percentage change from previous quarter

Note: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy,
Ontario Ministry of Treasury and Economics
September 1990

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

-		=	1987	2	YEAR		=	1988	2	YEAR
				2						
213680 219818 13.6 12.0	21981	» o	227788	234614	223975	240917	246383	253135	258079	249629
10042 11391 -20.5 65.6	1139	= 9:	10939	10863	10809	31.5	12771	13359	14604	13092
5752 63 61.8 40	63	46.6	5486	5930	8.6	7584	5726	72.62	7959	7133
209390 214756 16.8 10.7	2147:	4756	222335	229681	219040	236869	239338	247038	251434	243670

Note: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics September 1990

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

0661	I II III IV YEAR	7 7	5, 5,	2 6	2	Office of Economic Policy, Ontario Ministry of Treasury and Economics Sentember 1990
		282102	12629	52.32	274705	Source:
	YEAR	272.052	12757	5495	264790	
	2	278853	12019	5042	271876	
1989	Ħ	275099 7.7	12337	5071	267833	
	ш	270065	12775	-31.9	262938	
		264189	13897	6218	256510	quarter nd line.
		<ol> <li>Gross Domestic Product at market priors</li> </ol>	2. Less: Investment income paid to non-residents	3. Plus: Investment income received from non-residents	4. Equals: Gross Provincial Product at market prices	Note: Percentage change from previous quarter is given at annual rate on the second line.

TARIO DEFLATORS 86 = 100)

			1985					1986		
_	I	п	Ш	IV	YEAR	I .	П	Ш	IV	YEAR
Personal expenditure on consumer	95.0	95.6	96.3	97.4	96.1	98.8	99.3	100.2	101.6	100.0
goods and services	5.3	2.7	2.9	4.8	3.8	5.8	2.2	3.3	5.9	4.1
Goods	96.6	96.6	96.9	97.8	97.0	99.0	99.2	100.3	101.4	100.0
	4.3	0.0	1.2	3.8	2.8	5.0	0.8	4.6	4.5	3.1
Services	93.2	94.5	95.6	97.0	95.1	98.6	99.5	100.0	101.8	100.0
	6.2	5.7	4.7	6.0	4.9	6.8	3.7	1.9	7.5	5.2
Government expenditure on goods and	94.3	95.7	96.6	97.7	96.1	98.5	99.6	100.6	101.3	100.0
services:	5.2	6.4	3.9	4.6	4.8	3.0	4.5	4.3	3.0	4.1
Current expenditure	93.6	95.2	96.2	97.4	95.6	98.3	99.5	100.7	101.5	100.0
Out the displacement	5.8	7.0	4.3	5.1	5.1	3.7	5.0	4.7	3.4	4.6
Capital expenditure	101.1	101.0	101.0	101.1	101.1	100.2	100.1	100.0	99.6	100.0
Capital expenditure	0.4	-0.4	0.0	0.4	1.5	-3.5	-0.4	-0.4	-1.5	-1.1
Business gross fixed capital formation:	95.3	95.7	95.9	96.6	95.9	98.0	99.3	100.5	102.0	100.0
Dualities gross (Door out 14)	3.8	2.0	0.8	3.1	2.3	5.6	5.5	4.8	6.3	4.3
Residential construction	88.1	88.5	89.2	90.8	89.2	95.2	98.0	101.0	105.1	100.0
	6.1	1.8	3.2	7.4	4.3	20.6	12.7	12.4	17.4	12_2
Non-residential construction	96.8	97.1	97.4	97.7	97.3	98.5	99.7	100.3	101.4	100.0
	1.2	1.2	1.2	1.2	2.3	3.3	5.0	2.4	4.3	2.8
Machinery and equipment	101.0	101.3	101.4	101.8	101.4	100.2	100.1	100.1	99.6	100.0
,	1.2	1.2	0.4	1.6	0.2	-6.1	-0.4	0.0	-1.8	-1.3
Exports of goods and services	96.8	100.1	99.6	100.5	99.3	100.6	99.9	99.9	99.6	100.0
Export of goods and an area	-1.2	14.3	-2_0	3.7	1.5	0.4	-2.8	0.0	-1.2	0.8
DEDUCT: Imports of goods and services	97.8	99.0	99.5	100.5	99.2	100.6	100.1	99.9	99.4	100.0
. D.D.O.O. 1. Imposed of goods and an area	-3.2	5.0	2.0	4.1	2.6	0.4	-2.0	-0.7	-2.1	0.8
Value of physical change in inventories:	51.1	110.7	106.1	92.3	90.0	98.8	112.5	214.6	30.6	100.0
Non-farm	51.0	107.5	106.1	91.6	121.2	103.8	111.0	121.4	41.6	100.0
Farm and grain in commercial channels	65.9	130.2	106.9	82.9	156.1	125.0	107.0	78.8	71.6	100.0
Gross Domestic Product	94.6	95.7	96.7	97.6	96.2	99.2	99.3	100.1	101.4	100.0
	4.0	4.6	4.1	3.9	2.6	6.5	0.5	3.3	5.6	4.0
. Final Domestic Demand	94.9	95.7	96.3	97.4	96.0	98.6	99.4	100.3	101.6	100.0
The state of the s	5.0	3.4	2.7	4.5	3.8	5.2	3.2	3.8	5.4	4.1

ote: Percentage change from previous quarter is given at annual rate on the second line.

### ONTARIO DEFLATORS (1986 = 100)

TABLE 7

_			1987					1988		
	I	п	Ш	VI	YEAR	I	П	Ш	īV	YEAR
Personal expenditure on consumer	102.8	104.0	104.8	105.7	104.3	106.9	108.5	110.2	111.7	109.3
goods and services	4.9	4.4	3.4	3.3	4.3	4.7	6.0	6.7	5.4	4.8
2. Goods	102.6 4.7	103.3 2.8	104.5 4.7	105.2 2.7	103.9	106.0 3.1	107.6 6.2	109.6 7.6	110.3 2.6	108.4
3. Services	103.1	104.7	105.2	106.2	104.8	107.9	109.4 5.7	110.9 5.6	113.2 8.6	110.4
Government expenditure on goods and services:	102.2	10 <b>4.</b> 5	104.8	106.2	104.4	107.2	108.4	109.6	110.5	108.9
5. Current expenditure	102.4	104.9	105.3	106.8	104.9	107.8	109.0	110.2	111.1	109.5
Capital expenditure	3.6 99.8	10.1	1.5	5.8	100.4	3.8	4.5 103.6	4.5	3.3	103.8
	0.7	2.4	0.4	1.6	0.4	4.8	6.0	3.1	2.7	3.4
7. Business gross fixed capital formation:	104.3 9.5	105.3 3.8	106.5 4.5	107.0 1.9	105.8	1.0	108.3 4.1	110.5 8.2	112.2 6.4	109.6 3.6
8. Residential construction	111.0 24.5	114.0 11.3	116.2 7.9	117.8 5.6	114.8	119.8 7.0	124.4 16.3	128.4 13.5	132.2 12.4	126.2 10.0
9. Non-residential construction	103.6 9.1	105.2 6.3	106.9	109.1 8.5	106.2	110.6 5.6	112.5	113.0	113.4	112.4
10. Machinery and equipment	98.7 -3.7	97.7 -4.0	97.1 -2.4	95.8 -5.2	97.3 -2.7	94.8 -4.1	93.8 -4.2	94.6 3.5	95.1 2.1	94.6
11. Exports of goods and services	100.2	102_1	102.6	103.7	102.2	103.0	102_9	103.8 3.5	104.6	103.6
12. DEDUCT: Imports of goods and services	98.4 -3.9	98.8 1.6	99.2 1.6	99.2 0.0	98.9 -1.1	98.3 -3.6	97.0 -5.2	96.9 -0.4	96.7 -0.8	97.2 -1.7
13. Value of physical change in inventories:	239.4	101.8	135.1	91.9	142.1	110.2	88.4	99.0	37.3	83.7
<ul><li>14. Non-farm</li><li>15. Farm and grain in commercial channels</li></ul>	89.7 -31.8	100.5 922.2	133.1 94.6	923 35.8	98.4 -29.5	106.5 40.2	82.0 45.5	107.6 21.0	1.3 -160.7	95.2 8.9
16. Gross Domestic Product	103.3 7.5	105.4 8.3	106.2 3.1	108.0 7.0	105.7 5.7	109.2 4.4	110.8	113.4 9.8	115.5 7.7	112.2
17. Final Domestic Demand	103.0	104.3	105.2	106.0	104.6	107.0	108.4	110.1	111.6	109.3

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### NTARIO DEFLATORS 986 = 100)

TABLE 7

100										
-			1989					1990		
	I	П	ш	IV	YEAR	I	II	III	IV	YEAR
Personal expenditure on consumer	113.0	114.7	116.2	116.9	115.2	118.3				
goods and services	4.8	6.4	5.2	2.4	5.4	4.9				
Goods	111.7	113.6	114.9	115.1	113.8	116.2				
	5.2	7.0	4.7	0.7	5.0	3.9				
Services	114.4	116.0	117.6	118.8	116.7	120.5				
SRUS V AVELED	4.3	5.7	5.6	4.1	5.8	5.8				
Government expenditure on goods and	111.2	112.8	114.3	114.8	113.3	116.3				
services:	2.7	6.0	5.2	1.8	4.0	5.6				
	111 0	1126	115.0	115.5	114.0	117.2				
Current expenditure	111.8	113.5 6.2	5.4	1.8	4.0	6.0				
Capital expenditure	106.0	107.0	107.9	108.0	107.2	108.5				
	3.5	3.8	3.4	0.4	3.3	1.9				
Business gross fixed capital formation:	114.2	113.6	116.1	115.9	114.9	115.6				
	7.2	-2.1	9.3	-0.9	4.9	-0.7				
Residential construction	136.3	136.4	138.0	139.2	137.5	137.6				
	13.0	0.3	4.8	3.5	8.9	-4.5				
Non-residential construction	115.3	117.5	118.2	118.8	117.5	119.8				
	6.9	7.9	2.4	2.0	4.5	3.4				
Machinery and equipment	94.6	94.8	96.4	95.1	95.2	95.6				
manney and open more	-2.1	0.8	6.9	-5.3	0.7	2.1				
Exports of goods and services	105.1	105.9	105.5	105.3	105.5	106.2				
Exports of goods and services	1.9	3.1	-1.5	-0.8	1.8	3.5				
	02.2	02.7	02.1	06.6	07.2	08.6				
DEDUCT: Imports of goods and services	97.2 2.1	97.7 2.1	97.1 -2.4	96.6 -2.0	97.2	98.6 8.5				
Value of physical change in inventories:	. 52.8	926	125.7	118.3	97.3	102.0				
Non-farm	53.5	92.2	128.2	115.7	125.6	107.4				
Farm and grain in commercial channels	77.8	100.8	58.9	-378.8	104.0	157.6				
Gross Domestic Product	116.9	117.7	119.2	120.3	118.5	120.9				
	4.8	2.8	5.2	3.9	5.6	2.0				
Final Domestic Demand	112.9	114.1	115.8	116.3	114.8	117.3				
- Indiana Company	4.9	4.4	6.0	1.6	5.0	3.8				

ote: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

TABLE 8

	1981	1982	1983	1984	1985	1986	1987	1988	1989
Wages, salaries, and supplementary	76169	81785	87755	96718	103726	113362	125643	140300	154671
labour income	14.9	7.4	7.3	10.2	7.2	9.3	10.8	11.7	10.2
2. Military pay and allowances	602	706	770	834	821	873	927	989	1043
	13.2	17.3	9.1	8.3	-1.6	6.3	6.2	6.7	5.5
3. Corporation profits before taxes	14169	8944	13557	17656	19116	20861	25572	29745	28127
	0.5	-36.9	51.6	30.2	8.3	9.1	22.6	16.3	-5.4
4. Interest and miscellaneous	7772	8786	8102	9169	7991	8603	8405	9154	11114
investment income	22.4	13.0	-7.8	13.2	-12.8	7.7	-2.3	8.9	21.4
5. Accrued net income of farm operators	660	535	839	1068	610	587	1032	1069	926
from farm production	-15.7	-18.9	56.8	27.3	-42.9	-3.8	75.9	3.5	-13.4
6. Net income of non-farm unincorporated	5436	6493	8212	9564	10579	11655	12840	14070	15124
business including rent	9.8	19.4	26.5	16.5	10.6	10.2	10.2	9.6	7.5
7. Inventory valuation adjustment	-3229	-2017	-1245	-1152	-883	-1143	-1387	-1478	-708
8. Net Domestic Income at factor cost	101579	105232	117990	133857	141960	154798	173032	193849	210297
	13.2	3.6	12_1	13.4	6.1	9.0	11.8	12_0	8.5
9. Indirect taxes less subsidies	16598	17263	18373	20762	22910	26314	28743	31603	35582
	26.1	4.0	6.4	13.0	10.3	14.9	9.2	10.0	12.6
10. Capital consumption allowances and	13654	14815	15582	16880	18691	20368	22200	24177	26173
miscellaneous valuation adjustments	12.9	8.5	5.2	8.3	10.7	9.0	9.0	8.9	8.3
11. Gross Domestic Product	131831	137310	151945	171499	183561	201480	223975	249629	272052
at market prices	14.6	4.2	10.7	12.9	7.0	9.8	11.2	11.5	9.0

Note: Percentage change from previous year is given on the second line.

NTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)
; MILLIONS)

	1981	1982	1983	1984	1985	1986	1987	1988	1989
. Personal expenditure on consumer	72141	77493	85978	94636	104157	114713	126049	138443	150694
goods and services:	13.3	7.4	10.9	10.1	10.1	10.1	9.9	9.8	8.8
. Goods	392.32	41245	45624	50262	55831	60660	66126	72474	77554
	14.1	5.1	10.6	10.2	11.1	8.6	9.0	9.6	7.0
. Services	32.909	36248	40354	44374	48326	54053	59923	65969	73140
	12.4	10.1	11.3	10.0	8.9	11.9	10.9	10.1	10.9
. Government expenditure on goods and	25717	29730	31699	34151	37344	39358	42485	45817	49418
services:	14.5	15.6	6.6	7.7	9.3	5.4	7.9	7.8	7.9
. Current expenditure	23529	26921	28933	30944	33831	35907	38363	41233	44741
	16.0	14.4	7.5	7.0	9.3	6.1	6.8	7.5	8.5
. Capital expenditure	2188	2809	2766	3207	3513	3451	4122	4584	4677
	0.9	28.4	-1.5	15.9	9.5	-1.8	19.5	11.2	2.0
. Business gross fixed capital formation:	23017	21417	23111	25361	29716	36618	43752	49595	54172
	21.2	-7.0	7.9	9.7	17.2	23.2	19.5	13.4	9.2
Residential construction	6719	6041	7933	8769	10224	13183	17691	20244	22656
	24.0	-10.1	31.3	10.5	16.6	28.9	34.2	14.4	11.9
Non-residential construction	5879	5845	5268	6218	7104	8298	9693	10821	12283
	15.9	-0.6	-9.9	18.0	14.2	16.8	16.8	11.6	13.5
0. Machinery and equipment	10419	9531	9910	10374	12388	15137	16368	18530	19233
	22.5	-8.5	4.0	4.7	19.4	22.2	8.1	13.2	3.8
1. Exports of goods and services	67630	69129	75316	93239	100401	1072.06	108012	118335	120922
	13.1	2.2	8.9	23.8	7.7	6.8	0.8	9.6	2.2
2. DEDUCT: Imports of goods and services	57634	56069	64050	79817	90065	97903	98324	105498	105752
	14.3	-27	14.2	24.6	12.8	8.7	0.4	7.3	0.2
3. Value of physical change in inventories	391	-4266	- <u>222</u>	3365	1698	1222	1920	1916	1814
4. Non-farm	377	-4177	-87	3315	1658	1713	1900	1924	1757
5. Farm and grain in commercial channels	14	-89	-135	. 50	40	-491	20	-8	57
6. Statistical Discrepancy	569	-124	113	564	310	266	81	1020	784
7. Gross Domestic Product	131831	137310	151945	171499	183561	201480	223975	249629	272052
at market prices	14.6	4.2	10.7	12.9	7.0	9.8	11.2	11.5	9.0
8. Gross Domestic Product in constant	167581	160869	167644	182956	190881	201480	211788	222.469	229570
(1986) dollars	4.3	-4.0	4.2	9.1	4.3	5.6	5.1	5.0	3.2

Note: Percentage change from previous year is given on the second line.

		1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
		1971	1912	1973	1974	1913	1370	1911	1376	1717	1780
1. F	Personal expenditure on consumer	65228	69615	74089	77991	81225	85304	87676	90474	92091	93486
	goods and services:		6.7	6.4	5.3	4.1	5.0	2.8	3.2	1.8	1.5
2	Goods	36748	39340	42086	442.62	46006	47968	48456	49518	49562	492.78
			7.1	7.0	5.2	3.9	4.3	1.0	2.2	0.1	-0.6
3.	Services	29296	30960	32499	34251	35486	37685	39407	41019	42.448	44371
			5.7	5.0	5.4	3.6	6.2	4.6	4.1	3.5	4.5
4.	Adjusting Entry	-815	-685	-496	-523	-267	-349	-187	-64	81	-163
5. (	Sovernment expenditure on goods and	29686	30483	31647	32471	34196	33914	35058	34535	33581	34198
	services:		2.7	3.8	2.6	5.3	-0.8	3.4	-1.5	-2.8	1.8
6.	Current expenditure	26274	27114	28525	29138	31014	31017	32173	31726	30924	31554
			3.2	5.2	2.1	6.4	0.0	3.7	-1.4	-2.5	2.0
7.	Capital expenditure	3412	3368	3122	3333	3181	2897	2885	2809	2657	2644
			-1.3	-7.3	6.7	-4.5	~9.0	-0.4	-2_7	-5.4	-0.5
8. E	Business gross fixed capital formation:	14932	15827	17407	18146	18674	18821	19217	19569	20497	22783
			6.0	10.0	4.2	2.9	0.8	2.1	1.8	4.7	11.2
9.	Residential construction	7369	8214	8780	8655	8320	9162	9441	9215	8944	8099
			11.5	6.9	-1.4	-3.9	10.1	3.0	-2.4	-2.9	-9.4
10.	Non-residential construction	5120	5328	5235	5438	6049	5611	5721	5584	5757	6260
			4.1	-1.8	3.9	11.2	-7.2	2.0	-24	3.1	8.8
11.	Machinery and equipment	3991	4087	5031	5561	5756	5703	5796	62.56	6965	8711
			2.4	23.1	10.5	3.5	-0.9	1.6	8.0	11.3	25.1
12.	Adjusting entry	-1548	-1803	-1639	-1508	-1452	-1656	-1741	-1486	-1168	-287
13.	Exports of goods and services	53242	55496	60749	58727	54024	61135	67621	76269	78011	75481
			4.2	9.5	-3.3	-8.0	13.2	10.6	12.8	2.3	-3.2
14.	DEDUCT: Imports of goods and services	42859	47098	52186	53945	51048	53614	58042	61344	65788	64154
			9.9	10.8	3.4	-5.4	5.0	8.3	5.7	7.2	-2.5
15.	Value of physical change in inventories	445	1774	2021	4246	1076	1570	2347	-182	4514	-242
16.	Non-farm ·	369	1763	1959	4285	888	1705	2228	-146	4294	-187
17.	Farm and grain in commercial channels	76	11	62	-39	188	-135	119	-36	219	-56
18.	Statistical Discrepancy	-1002	988	-724	-488	-106	120	-1382	-1126	-1042	-450
19.	Adjusting Entry	-842	-812	-723	-707	-814	-769	-841	-751	-568	-364
20	Gross Domestic Product	118830	126272	132279	136440	137227	146481	151654	157443	161296	160738
			6.3	4.8	3.1	0.6	6.7	3.5	3.8	2.4	-0.3
21.	Final Domestic Demand	109004	115112	122419	127900	133280	137269	141110	143826	145601	150103
	(1986) dollars		5.6	6.3	4.5	4.2	3.0	2.8	1.9	1.2	3.1

Note: Percentage change from previous year is given on the second line.

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES \$ MILLIONS)

	1981	1982	1983	1984	1985	1986	1987	1988	1989
. Personal expenditure on consumer	95567	93268	96965	102224	108389	114713	120806	126630	130798
goods and services:	2.2	-2.4	4.0	5.4	6.0	5.8	5.3	4.8	3.3
, Goods	50362	482.40	50581	53300	57566	60660	63635	66863	68137
	2.2	-4.2	4.9	5.4	8.0	5.4	4.9	5.1	1.9
. Services	45205	45029	46384	48924	50823	54053	57171	59767	62661
	1.9	-0.4	3.0	5.5	3.8	6.4	5.8	4.5	4.8
. Adjusting Entry	0	0	0	0	0	0	0	0	0
. Government expenditure on goods and	34534	35967	36076	37262	38886	39358	40690	42060	43619
services:	1.0	4.2	0.3	3.3	4.4	1.2	3.4	3.4	3.7
. Current expenditure	32056	32991	33218	34042	35387	35907	36585	37644	39258
	1.6	2.9	0.7	2.5	4.0	1.5	1.9	2.9	4.3
Capital expenditure	2478	2976	2857	322.0	3499	3451	4105	4416	4361
	-6.3	20.1	-4.0	127	8.7	-1.4	18.9	7.6	-1.2
. Business gross fixed capital formation:	26073	22892	24845	27046	30981	36618	41348	45246	47140
. Desired grows and deposit of	14.4	-12.2	8.5	8.9	14.6	18.2	12_9	9.4	4.2
Residential construction	8864	7628	9546	10256	11459	13183	15404	16023	16483
	9.5	-14.0	25.2	7.4	11.7	15.0	16.8	4.0	2.9
0. Non-residential construction	6620	6153	5640	6538	7304	82.98	9121	9630	10455
	5.8	-7.1	-8.3	15.9	11.7	13.6	9.9	5.6	8.6
Machinery and equipment	10588	9112	9659	10251	12218	15137	16822	19593	20202
	21.6	-13.9	6.0	6.1	19.2	23.9	11.1	16.5	3.1
2. Adjusting entry	0	0	0	0	0	. 0	0	. 0	0
3. Exports of goods and services	77646	74815	79615	95336	101160	107206	105750	114253	114676
	2.9	-3.6	6.4	19.7	6.1	6.0	-1.4	8.0	0.4
4. DEDUCT: Imports of goods and services	67094	61412	68945	82.541	90754	97903	99422	108512	108853
, ,	4.6	-8.5	12.3	19.7	9.9	7.9	1.6	9.1	0.3
5. Value of physical change in inventories	-26	-4594	-166	3487	1394	1222	1866	1929	1454
6. Non-farm	-34	-4621	-79	3457	1369	1713	1932	2022	1399
7. Farm and grain in commercial channels	. 8	27	-87	31	25	-491	-66	-93	55
8. Statistical Discrepancy	882	-68	-746	142	82.5	265	750	863	736
9. Adjusting Entry	0	0	0	0	0	0	0	0	. 0
20. Gross Domestic Product	167581	160869	167644	182956	190881	201480	211788	222469	229570
	4.3	-4.0	4.2	9.1	4.3	5.6	5.1	5.0	3.2
21. Final Domestic Demand	156173	152127	157886	166531	178256	190689	202843	213936	221557
(1986) dollars	4.0	-2_6	3.8	5.5	7.1	7.0	6.4	5.5	3.6

Note: Percentage change from previous year is given on the second line.

		1981	1982	1983	1984	1985	1986	1987	1988	1989
1 Wagne	, salaries, and supplementary	76169	81785	87755	96718	103726	113362	125643	140300	154671
G	our income	14.9	7.4	7.3	10.2	7.2	9.3	10.8	11.7	10.2
2. Add:	Military pay and allowances	602	706	770	834	82.1	873	927	989	1043
		13.2	17.3	9.1	8.3	-1.6	6.3	6.2	6.7	5.5
3.	Net income of farm operators	660	535	839	1068	610	587	1032	1069	926
	from farm production	-15.7	-18.9	56.8	27.3	-42.9	-3.8	75.9	3.5	-13.4
4.	Net income of non-farm unincorp-	5436	6493	8212	9564	10579	11655	12840	14070	15124
-7.	orated business including rent	9.8	19.4	26.5	16.5	10.6	10.2	10.2	9.6	7.5
5.	Interest, dividends, and miscel-	15858	18801	18179	21048	22143	23270	25025	28351	32212
	laneous investment income	35.3	18.6	-3.3	15.8	5.2	5.1	7.5	13.3	13.6
6.	Current transfers from government,	11308	14123	16192	16961	18414	19520	21416	23379	24907
	corporations and non-residents	11.7	24.9	14.6	4.7	8.6	6.0	9.7	9.2	6.5
7 Equals	: Personal income	110033	122443	131947	146193	156293	169267	186883	208158	22.8882.
r. Equa		16.5	11.3	7.8	10.8	6.9	8.3	10.4	11.4	10.0
9 D-4	: Personal direct taxes	18594	20907	23176	25814	29152	34324	39032	43891	46054
a. Deduct	: Personal direct taxes	22.8	12.4	10.9	11.4	12.9	17.7	13.7	12.4	4,9
	•	Z	1207	1015	****	****		1017	1 444	7.2
9.	Other current transfers to	1491	1690	1928	2031	2090	2186	2258	2353	2507
	government	8.3	13.3	14.1	5.3	2.9	4.6	3.3	4.2	6.6
10. Equal	s: Personal disposable income	89948	99846	106843	118348	125051	132757	145593	161914	180322
		15.5	11.0	7.0	10.8	5.7	6.2	9.7	11.2	11.4
11. Deduc	t: Personal expenditure on consumer	72.141	77493	85978	94636	104157	114713	126049	138443	150694
	goods and services	13.3	7.4	10.9	10.1	10.1	10.1	9.9	9.8	8.8
12.	Current transfers to corporations	1925	1868	1331	1364	1543	1738	2094	2550	3331
12-	Current transfers to corporations	46.4	-3.0	-28.8	2.5	1343	12.6	20,5	21.8	30.6
		1011		2010	210			2000	2110	50.0
13.	Current transfers to non-residents	137	157	168	178	198	215	229	236	250
		5.4	14.6	7.0	6.0	11.2	8.6	6.5	3.1	5.8
14. Equal	s: Personal saving	15745	20328	19366	22170	19153	16091	17221	20685	26047
•		23.3	29.1	-4.7	14.5	-13.6	-16.0	7.0	20.1	25.9
15 Danse	nal savings rate	17.5	20.4	18.1	18.7	15.3	12-1	11.8	12.8	14.4

Note: Percentage change from previous year is given on the second line.

INTARIO TRADE \$ MILLIONS)

	1981	1982	1983	1984	1985	1986	1987	1988	1989
Exports of Goods and Services	67630	69130	75316	93240	100401	107206	108012	118335	120922
·	13.1	2.2	8.9	23.8	7.7	6.8	0.8	9.6	2.2
2. Of Which: International	40781	43421	48409	62949	68244	73646	<i>T</i> 2124	79987	81745
	15.4	6.5	11.5	30.0	8.4	7.9	-2.1	10.9	2.2
3. Goods	34417	37124	41613	55158	59596	63588	61652	68566	70046
	15.2	7.9	12.1	32.5	8.0	6.7	-3.0	11.2	2.2
4. Services	6364	6297	6796	7791	8648	10058	10472	11421	11699
	16.5	-1.1	7.9	14.6	11.0	16.3	4.1	9.1	2.4
5. Of Which: Interprovincial	26849	25709	26907	30291	32157	33561	35888	38348	39177
Goods and Services	9.8	-4.2	4.7	12.6	6.2	4.4	6.9	6.9	2.2
6. Imports of Goods and Services	57634	56069	64050	79817	90065	97903	98324	105498	105752
	14.3	-2.7	14.2	24.6	12.8	8.7	0.4	7.3	0.2
7. Trade Balance	9996	13060	11266	13423	10336	9303	9688	12837	15169

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,

Ontario Ministry of Treasury and Economics

September 1990

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

	1861	1982	1983	1984	1985	1986	1987	1988	1989
1. Gross Domestic Product at market prices	131831	137310	151945	171499	183561	201480	223975	249629	272052
2. Less: Investment income paid to non-residents	682.7	3.7	6985	81.78	9255	10547	10809	13092	12757
3. Plus: Investment income received from non-residents	3296	4283	4408	4832	5381	5411	8.6	7133	5495
4. Equals: Gross Provincial Product at market prices	128300	134516	149368	168153	179687	196344	219040	243670	264790
Note: Percentage change from previous year is given on the second line.				0.1	Source:	Office of Economic Policy, Ontario Ministry of Tressury and Economics, and Statistics Canada September 1990	nomic Policy, stry of Treasu Canada	uy and Econe	mics,

NTARIO DEFLATORS

1986 = 100)

TABLE 14

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
. Personal expenditure on consumer	34.3	35.8 4.4	38.1 6.5	42.1 10.4	46.3 10.1	49.8 7.5	53.2 6.9	57.0 7.2	62_0 8.6	68.1 9.9
goods and services:		4.4	6.5	10.4	10.1	1.3	0.3	1.2	0.0	7.7
L Goods	34.1	35.6 4.4	38.4 7.9	42.7 11.2	46.8 9.6	49.6 6.0	53.1 7.1	57.1 7.5	63.0 10.3	69.8 10.8
3. Services	33.5	35.2	37.1	40.6	45.3	49.5	53.1	56.9	60.9	66.0
		5.1	5.4	9.4	11.6	9.3	7.3	7.2	7.0	8.4
1. Government expenditure on goods and	29.6	31.7	33.6	38.7	43.5	47.9	51.6	55.3	60.4	65.7
services:		7.0	6.0	15.2	12.5	10.2	7.8	7.1	9.2	8.7
5. Current expenditure	28.5	30.6 7.4	32.4 5.9	37.0 14.2	41.9 13.2	46.6 11.2	50.4 8.2	54.0 7.1	59.1 9.4	64.3 8.8
5. Capital expenditure	38.1	40.2	44.2	53.2	59.0	61.9	65.4	70.1	75.8	820
or Corp. Cor		5.5	10.0	20.4	10.9	4.9	5.7	7.2	8.1	8.2
7. Business gross fixed capital formation:	44.8	47.6	52.9	61.0	66.7	70.7	74.3	77.6	82.7	83.4
		6.4	11.0	15.3	9.4	6.1	5.0	4.5	6.5	0.8
8. Residential construction	30.6	33.6 9.8	40.0 19.0	47.0 17.5	49.4 5.1	53.1 7.5	55.3 4.1	58.2 5.2	62.2 6.9	66.9 7.6
9. Non-residential construction	36.6	38.7	43.0	51.1	56.7	59.4	62.1	66.3	71.5	81.0
		5.7	11.1	18.8	11.0	4.8	4.5	6.8	7.8	13.3
Machinery and equipment	64.1	66.5 3.7	68.4 2.9	75.8 10.8	85.4 12.7	89.7 5.0	94.9 5.8	97.9 3.2	104.4	97.6 -6.5
Exports of goods and services	33.5	35.3	39.0	47.2	53.6	55.6	58.9	62.5	70.8	79.2
1. Input to of Sover are see Aven	0010	5.4	10.5	21.0	13.6	3.7	5.9	6.1	13.3	11.9
2. DEDUCT: Imports of goods and services	34.7	35.7 2.9	38.7 8.4	45.8 18.3	52.6 14.8	54.1 2.9	60.2 11.3	66.2 10.0	72.5 9.5	78.6 8.4
3. Value of physical change in inventories		2.9	6.4	16.3	14.0	29	11.3	10.0	9.5	0,4
							51.0		<b>60.0</b>	
Non-farm Farm and grain in commercial channels	32.5 7.9	34.2 -291.8	38.2 57.7	44.6 -103.8	48.2 83.1	44.8 116.3	54.8 26.9	44.5 115.4	58.4	-1104.5 -265.7
5. Gross Domestic Product	34.1	36.2	39.9	45.1	49.7	53.4	55.8	58.7	64.7	71.5
		6.0	10.1	13.2	10.0	7.5	4.6	5.1	10.2	10.6
16. Final Domestic Demand	34.7	36.6 5.4	39.2 7.3	44.1 12.4	48.7 10.4	52.5 7.7	56.0 6.8	59.7 6.6	64.8 8.4	70.0 8.1
		5.4	7.3	12.4	10.4	1.7	0.8	0.0	0.4	0.1

Note: Percentage change from previous year is given on the second line.

#### ONTARIO DEFLATORS

(1986 = 100)

TABLE 14

		1981	1982.	1983	1984	1985	1986	1987	1988	1989
		25.5		00.7	00.4	064	1000	1010		1150
I. Pe	rsonal expenditure on consumer	75.5 10.8	83.1 10.1	88.7 6.7	92_6 4.4	96.1 3.8	100.0	104.3	109.3	115.2
	goods and services:	10.8	10.1	0.7	4.4	3.0	4.1	4.3	4.8	5.4
2.	Goods	77.9	85.5	90.2	94.3	97.0	100.0	103.9	108.4	113.8
		11.6	9.8	5.5	4.5	2.8	3.1	3.9	4.3	5.0
3.	Services	72.8	80.5	87.0	90.7	95.1	100.0	104.8	110.4	116.7
		10.3	10.6	8.1	4.3	4.9	5.2	4.8	5.3	5.8
4. G	overnment expenditure on goods and	74.5	82.7	87.9	91.7	96.1	100.0	104.4	108.9	113.3
	services:	13.4	11.0	6.3	4.3	4.8	4.1	4.4	4.3	4.0
5.	Current expenditure	73.4	81.6	87.1	90.9	95.6	100.0	104.9	109.5	114.0
٥.	Current expenditure	14.2	11.2	6.7	4.4	5.1	4.6	4.9	4.5	4.0
6.	Capital expenditure	88.3	94.4	96.8	99.6	101.1	100.0	100.4	103.8	107.2
		7.7	6.9	2.5	2.9	1.5	-1.1	0.4	3.4	3.3
7. B	isiness gross fixed capital formation:	88.3	93.6	93.0	93.8	95.9	100.0	105.8	109.6	114.9
		5.9	6.0	-0.6	0.8	2.3	4.3	5.8	3.6	4.9
8.	Residential construction	75.8	79.2	83.1	85.5	89.2	100.0	114.8	126.2	137.5
		13.3	4.5	4.9	2.9	4.3	12.2	14.8	10.0	8.9
9.	Non-residential construction	88.8	95.0	93.4	95.1	97.3	100.0	106.2	112.4	117.5
		9.6	7.0	-1.7	1.8	23	2.8	6.2	5.8	4.5
10.	Machinery and equipment	98.4	104.6	102_6	101.2	101.4	100.0	97.3	94.6	95.2
	,	0.8	6.3	-1.9	-1.4	0.2	-1.3	-2.7	-2.8	0.7
11 E	exports of goods and services	87.1	924	94.6	97.8	99.3	100.0	1022	103.6	105.5
		10.0	6.1	2.4	3.4	1.5	0.8	2.1	1.4	1.8
12 D	EDUCT: Imports of goods and services	85.9	91.3	92_9	96.7	99.2	100.0	98.9	97.2	97.2
12 1.	DDOOL IMPORTS OF GOODS WINE SEEF FREE	9.3	6.3	1.8	4.1	2.6	0.8	-1.1	-1.7	-0.0
13. V	alue of physical change in inventories									
	Non-farm	84.0	90.4	110.3	95.9	121.2	100.0	98.4	95.2	125.6
	Farm and grain in commercial channels	183.1	-331.6	154.3	163.8	156.1	100.0	-29.5	8.9	104.0
15. G	ross Domestic Product	78.7	85.4	90.6	93.7	96.2	100.0	105.7	112.2	118_5
		10.0	8.5	6.2	3.4	2.6	4.0	5.7	6.1	5.6
16. F	inal Domestic Demand	77.4	84.6	89.2	926	96.0	100.0	104.6	109.3	114.8
_ 0. 1		10.5	9.3	5.5	3.8	3.8	4.1	4.7	4.4	5.0

Note: Percentage change from previous year is given on the second line.

# ONTARIO ECONOMIC ACCOUNTS

01,201 - 3 75

November 1990

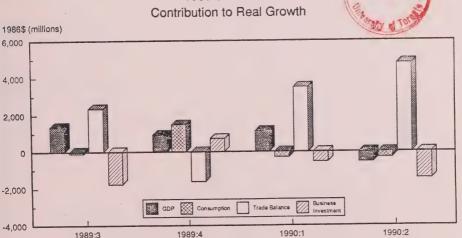
## ONTARIO ECONOMIC GROWTH DECLINES IN 1990:2

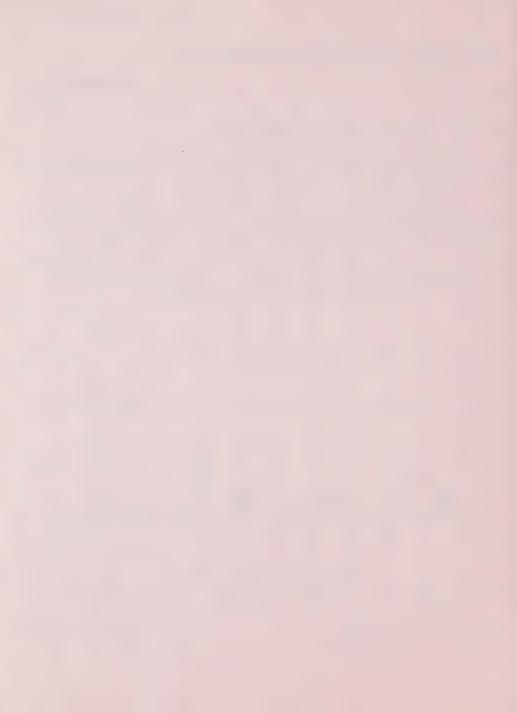
Real Ontario GDP declined at an annualized rate of 1.0 per cent in the second quarter of 1990, following a 2.0 per cent increase in the first quarter. This represented the first decline in Ontario real output since the third quarter of 1982.

Weakness in the economy was concentrated in the domestic sector, as consumption, housing and business investment in plant and equipment all recorded declines. A depletion in inventories also contributed to the fall in output. The weakness in domestic demand was partially outweighed by an improved trade balance.

In current dollars, Ontario GDP increased at an annual rate of 2.3 per cent in the second quarter, to reach a level of \$283.3 billion. This rate of growth was slower than the 4.1 per cent rate of growth recorded in the first quarter.

## Ontario Economic Accounts Highlights: 1989:3 - 1990:2 Contribution to Real Growth





The rate of **inflation** in Ontario, as measured by GDP prices, rose from 2.0 per cent in 1990:1 to 3.3 per cent in 1990:2. Higher prices were recorded in the government sector due to special pay equity adjustments in the federal government. International export and import prices fell in 1990:2, partially attributable to weak international commodity prices and a stronger Canadian dollar. The highlights of 1990:2 are presented in Table 1.

ONTARIO ECONOMIC ACCOUNTS SUMM (1986\$, Seasonally Adjusted Annual Rat		1990:2			Table 1
	1989:3	1989:4	1989	1990:1	1990:2
Highlights (\$ Billions)					
Gross Domestic Product	230.9 (2.4)	231.8 (1.6)	229.6 (3.2)	232.9 (2.0)	232.4 (-1.0)
Gross Domestic Product (Current \$)	275.1 (7.7)	278.9 (5.6)	272.1 (9.0)	281.7 (4.1)	283.3 (2.3)
GDP Deflator (1986=100)	119.2 (5.2)	120.3 (3.9)	118.5 (5.6)	120.9 (2.0)	121.9 (3.3)
Final Domestic Demand	220.5 (-1.6)	223.0 (4.5)	221.6 (3.6)	222.6 (-0.7)	218.9 (-6.4)
Final Demand <sup>2</sup>	227.9 (2.7)	228.7 (1.4)	227.4 (3.5)	231.8 (5.5)	233.0 (2.0)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth.	1,371	. 926	7,101	1,131	-556
. Consumer Spending	-97	1,484	4,168	-294	-307
. Business Machinery and Equipment . Business Non-Residential	-2,246	577	609	-111	-613
Construction	471	137	825	-436	-852
. Residential Construction	401	-59	460	-185	-2,029
. Government Spending	606	292	1,559	625	172
. Net Exports	2,364	-1,627	82	3,494	4,776
. Inventories	91	-377	-475	-1,251	-1,567

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

Combined sum of consumer spending, government spending and business inve

Combined sum of consumer spending, government spending and business investment excluding inventory investment.

investment.
 Final domestic demand plus net exports.

3.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.



#### Second Quarter Details

THE CONSUMER SECTOR, 1989:3 - 1990:2 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Source:

Note:

Real **consumer spending** declined slightly for the second straight quarter, down 0.9 per cent at annual rates in both 1990:1 and 1990:2. Goods consumption fell 2.8 per cent, with much of the decrease taking place in durable goods, particularly automobiles. Spending on services rose modestly by 1.1 per cent.

- Personal income continued to increase at a healthy pace, up 8.8 per cent at annual rates in the second quarter. Wages, salaries and supplementary labour income, the largest component of personal income, rose 8.8 per cent during the quarter.
- Personal disposable income declined 2.6 per cent in the second quarter. The
  decrease was due to a large increase in personal income tax payments for the
  1989 taxation year, together with lower than average spring tax refunds.
- The large increase in personal tax collections resulted in a decline in the Ontario savings rate from 14.6 per cent in 1990:1 to 13.5 per cent in 1990:2.

Table 2

1300 \$ Millions, Seasonany	Adjusted Aimadi	Hates)	,		
	1989:3	1989:4	1989	1990:1	1990:2
Consumer Spending	130,574	132,058	130,798	131,765	131,457
	(-0.3)	(4.6)	(3.3)	(-0.9)	(-0.9)
- Goods	67,702	67,960	68,137	67,645	67,166
	(-5.1)	(1.5)	(1.9)	(-1.8)	(-2.8)
- Services	62,872	64,098	62,661	64,119	64,291
	(5.3)	(8.0)	(4.8)	(0.1)	(1.1)
Personal Income	231,446	235,624	228,882	240,773	245,915
(Current \$)	(7.9)	(7.4)	(10.0)	(9.0)	(8.8)
Personal Disposable	182,215	185,349	180,322	186,996	185,766
Income (Current \$)	(9.6)	(7.1)	(11.4)	(3.6)	(-2.6)
Personal Savings Rate (%)	14.6	14.7	14.4	14.6	13.5

Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.



- Real residential construction fell 41.9 per cent in 1990:2, the third consecutive quarterly decline. The decline resulted from a continued drop in new house construction and a further decrease in real estate commissions on home resale activity.
- Real business investment in plant and equipment declined 18.2 per cent at annualized rates in 1990:2. This followed a 7.0 per cent decrease in 1990:1. Both non-residential construction and machinery and equipment declined during the quarter, down 29.0 per cent and 11.9 per cent, respectively.
- Business and farm inventories fell \$0.7 billion (1986\$) in 1990:2, with much of the stock depletion occurring at the manufacturing and wholesale trade levels.
- Corporation profits before taxes fell at an annual rate of 31.1 per cent in 1990:2, following a 13.2 per cent decrease in 1990:1. Lower profits were widespread in the industrial sector, more than offsetting profit increases in the financial sector.

Table 3

(-11.9)

-686

23.052

(-31.1)

1989:3 1989:4 1989 1990:1 1990:2 Residential Construction 16.211 16,152 6.483 15.967 13.938 (-41.9)(10.5)(-1.4)(2.9)(-4.5)Business Plant and Equipment 29.824 30.538 30.657 29,991 28,526 (-20.6)(9.9)(4.9)(-7.0)(-18.2)- Non-Residential Construction 10,702 10.839 10,455 10,403 9,551 (19.7)(5.2)(8.6)(-15.2)(-29.0)- Machinery & Equipment 19,122 19,699 20,202 19,588 18,975

(12.6)

2.132

26.212

(-18.8)

(3.1)

1.454

28.127

(-5.4)

(-2.2)

881

25.299

(-13.2)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

(-35.9)

2.509

27.613

(-13.1)

THE BUSINESS SECTOR, 1989:3 - 1990:2

Business and Farm Inventory

Pre-Tax Corporate Profits

Accumulation

(Current \$)

(1986 \$ Millions, Seasonally Adjusted Annual Rates)

Note: Per cent change from previous quarter, at annual rates, is given in brackets.



Real **exports** accelerated during the quarter, increasing at an annualized rate of 23.6 per cent, while real **imports** rose more moderately at a 5.9 per cent rate. As a result, the real trade surplus improved by \$4.8 billion, to reach a level of \$14.0 billion.

- The continued strength in exports resulted from increased exports of autos, trucks and parts, and machinery and equipment, together with a sharp rise in exports of iron and steel products.
- The increase in imports was concentrated in increased imports of motor vehicles and parts, chemicals and electronic components equipment. Other types of machinery and equipment imports declined during the quarter.

THE EXTERNAL SECTOR, 1989:3 - 1990:2 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

1989:3 1989:4 1989 1990:1 1990:2 114.676 Total Exports 114.364 113.376 115.947 122,256 (4.6)(-3.4)(0.4)(9.4)(23.6)Total Imports -106.969 -107.608 -108.853 -106.685 -108.218 (-3.9)(2.4)(0.3)(-3.4)(5.9)Balance of Trade 5,768 14.038 7.395 5.823 9,262

Table 4

Source: Or

Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per

Per cent change from previous quarter, at annual rates, is given in brackets.



Total real **government spending** by all levels of government increased at an annual rate of 1.5 per cent in the second quarter, following a 5.8 per cent advance in 1990:1.

- Government current spending on goods and services, in constant dollars, declined at a 1.9 per cent annualized rate in 1990:2, reflecting the effects of strike activity in the education sector.
- Real government capital investment increased at a 35.1 per cent annual rate in 1990:2, up from the 25.0 per cent growth in 1990:1.

THE GOVERNMENT SECTOR, 1 (1986 \$ Millions, Seasonally Ad					Table 5
	1989:3	1989:4	1989	1990:1	1990:2
Total Government Expenditure*	43,935	44,227	43,619	44,851	45,023
	(5.7)	(2.7)	(3.7)	(5.8)	(1.5)
- Current Expenditure	39,590	39,871	39,258	40,246	40,058
	(6.6)	(2.9)	(4.3)	(3.8)	(-1.9)
- Capital Investment	4,345	4,356	4,361	4,605	4,965
	(-1.6)	(1.0)	(-1.2)	(25.0)	(35.1)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

Note:



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### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.



# NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1989					1990		
	1	Н	Ш	IV	YEAR	1	II	111	IV	YEAR
. Wages, salaries, and supplementary	149111	153494	156960	159119	154671	162219	165686			
labour income	11.1	12.3	9.3	5.6	10.2	8.0	8.8			
Military Pay and allowances	1027	1051	1043	1051	1043	1056	1050			
	1.2	9.7	-3.0	3.1	5.5	1.9	-2.3			
Corporation profits before taxes	30087	28596	27613	26212	28127	25299	23052			
	2.5	-18.4	-13.1	-18.8	-5.4	-13.2	-31.1			
Interest and miscellaneous	11207	11163	10599	11487	11114	11825	11968			
investment income	47.3	-1.6	-18.7	38.0	21.4	12.3	4.9			
Accrued net income of farm operators	863	873	1058	909	926	520	608			
from farm production	-13.2	4.7	115.7	-45.5	-13.4	-89.3	86.9			
Net income of non-farm unincorporated	14805	15038	15247	15406	15124	15603	15610			
business including rent	7.6	6.4	5.7	4.2	7.5	5.2	0.2			
inventory valuation adjustment	-2249	-1131	200	349	-708	-1167	-702			
Net Domestic income at factor cost	204851	209084	212720	214533	210297	215355	217272			
	9.0	8.5	7.1	3.5	8.5	1.5	3.6			
Indirect taxes less subsidies	34188	35372	35887	36880	35582	37975	37900			
	15.4	14.6	6.0	11.5	12.6	12.4	-0.8			
. Capital consumption allowances and	25150	25609	26492	27440	26173	28324	28080			
miscellaneous valuation adjustments	9.1	7.5	14.5	15.1	8.3	13.5	-3.4			
. Gross Domestic Product	264189	270065	275099	278853	272052	281654	283252			
at market prices	9.8	9.2	7.7	5.6	9.0	4.1	2.3			

ote: Percentage change from previous quarter is given at annual rate on the second line.

Source:

				1989					1990		
		I.		111	IV	YEAR	1	11	111	IV	YE
1. Pe	ersonal expenditure on consumer	146748	149932	151727	154370	150694	155802	156625			
	goods and services	8.6	9.0	4.9	7.2	8.8	3.8	2.1			
2.	Goods	76278 7.5	77929 8.9	77789 -0.7	78221 2.2	77554 7.0	78603 2.0	78383 -1.1			
3.	Services	70470	72003	73938	76149	73140	77199	78242			
		9.9	9.0	11.2	12.5	10.9	5.6	5.5			
4. G	overnment expenditure on goods and	47804	48895	50217	50756	49418	52039	53291			
	services:	8.4	9.4	11.3	4.4	7.9	10.5	10.0			
5.	Current expenditure	43158	44227	45529	46052	44741	47047	47869			
		9.4	10.3	12.3	4.7	8.5	8.9	7.2			
6.	Capital expenditure	4646	4668	4688	4704	4677	4992	5422			
		-0.6	1.9	1.7	1.4	2.0	26.8	39.2			
7. Bu	usiness gross fixed capital formation:	55297	53843	53454	54094	54172	53076	48490			
		21.3	-10.1	-2.9	4.9	9.2	-7.3	-30.3			
8.	Residential construction	24204	21565	22371	22484	22656	22002	18746			
		38.6	-37.0	15.8	2.0	11.9	-8.3	-47.3			
9.	Non-residential construction	11585	12022	12649	12877	12283	12328	11452			
		23.7	16.0	22.6	7.4	13.5	-16.0	-25.5			
10.	Machinery and equipment	19508	20256	18434	18733	19233	18746	18292			
		2.3	16.2	-31.4	6.6	3.8	0.3	-9.3			
11. E	xports of goods and services	123902	119746	120654	119384	120922	123600	129102			
		11.6	-12.8	3.1	-4.1	2.2	14.9	19.0			
12. D	EDUCT: Imports of goods and services	109634	105559	103867	103949	105752	105085	105188			
		7.6	-14.1	-6.3	0.3	0.2	4.4	0.4			
13. V	alue of physical change in inventories:	-658	2239	3153	2522	1814	1500	-980			
14.	Non-farm	-684	2132	3099	2480	1757	1623	-1146			
15.	Farm and grain in commercial channels	26	107	54	42	57	-123	166			
16. S	Statistical Discrepancy	730	969	-239	1676	784	722	1912			
17. G	Gross Domestic Product	264189	270065	275099	278853	272052	281654	283252			
	at market prices	9.8	9.2	7.7	5.6	9.0	4.1	2.3			
18. G	Gross Domestic Product In constant	226077	229511	230882	231809	229570	232940	232384			
	(1986) dollars	4.8	6.2	2.4	1.6	3.2	2.0	-1.0			

Note: Percentage change from previous quarter is given at annual rate on the second line.

			1989					1990		
	1	II.	III	IV	YEAR	ı	11	Ш	IV	YEAR
Personal expenditure on consumer	129888	130671	130574	132058	130798	131764	131457			
goods and services	3.7	2.4	-0.3	4.6	3.3	-0.9	-0.9			
Goods	68288	68599	67702	67960	68137	67645	67166			
	2.2	1.8	-5.1	1.5	1.9	-1.8	-2.8			
Services	61600	62072	62872	64098	62661	64119	64291			
	5.3	3.1	5.3	8.0	4.8	0.1	1.1			
overnment expenditure on goods and	42986	43329	43935	44227	43619	44851	45023			
services:	5.5	3.2	5.7	2.7	3.7	5.8	1.5			
Current expenditure	38603	38967	39590	39871	39258	40246	40058			
	6.7	3.8	6.6	2.9	4.3	3.8	-1.9			
Capital expenditure	4383	4362	4345	4356	4361	4605	4965			
	-3.9	-1.9	-1.6	1.0	-1.2	25.0	35.1			
lusiness gross fixed capital formation:	48427	47409	46035	46690	47140	45958	42464			
	13.1	-8.1	-11.1	5.8	4.2	-6.1	-27.1			
Residential construction	17758	15810	16211	16152	16483	15967	13938			
	22.7	-37.2	10.5	-1.4	2.9	-4.5	-41.9			
Non-residential construction	10048	10231	10702	10839	10455	10403	9551			
	15.7	7.5	19.7	5.2	8.6	-15.2	-29.0			
Machinery and equipment	20621	21368	19122	19699	20202	19588	18975			
	4.5	15.3	-35.9	12.6	3.1	-2.2	-11.9			
Exports of goods and services	117890	113075	114364	113376	114676	115947	122256			
	9.5	-15.4	4.6	-3.4	0.4	9.4	23.6			
DEDUCT: Imports of goods and services	112792	108044	106969	107608	108853	106685	108218			
	5.4	-15.8	-3.9	2.4	0.3	-3.4	5.9			
Value of physical change in inventories:	-1246	2418	2509	2132	1454	881	-686			
Non-farm	-1279	2312	2417	2143	1399	952	-777			
Farm and grain in commercial channels	33	106	92	-11	55	-71	91			
Statistical Discrepancy	924	653	434	934	736	224	88			
Gross Domestic Product	226077	229511	230882	231809	229570	232940	232384			
	4.8	6.2	2.4	1.6	3.2	2.0	-1.0			
Final Domestic Demand	221301	221409	220545	222975	221557	222573	218944			
	6.0	0.2	-1.6	4.5	3.6	-0.7	-6.4			

te: Percentage change from previous quarter is given at annual rate on the second line.

# SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1989					1990		
		1	11	111	IV	YEAR	1	11	111	IV	YEA
	salaries, and supplementary ur income	149111	153494 12.3	156960 9.3	159119 5.6	154671 10.2	162219 8.0	165686 8.8			
2. Add:	Military pay and allowances	1027	1051	1043	1051	1043	1056	1050			
2. Aug.	Military pay and anowances	1.2	9.7	-3.0	3.1	5.5	1.9	-2.3			
3.	Net income of farm operators	863	873	1058	909	926	520	608			
	from farm production	-13.2	4.7	115.7	-45.5	-13.4	-89.3	86.9			
4.	Net Income of non-farm unincorp-	14805	15038	15247	15406	15124	15603	15610			
	orated business including rent	7.6	6.4	5.7	4.2	7.5	5.2	0.2			
5.	interest, dividends, and miscel-	31228	31930	32223	33465	32212	34856	35915			
	laneous investment income	11.7	9.3	3.7	16.3	13.6	17.7	12.7			
6.	Current transfers from government,	24322	24715	24915	25674	24907	26519	27046			
	corporations and non-residents	7.0	6.6	3.3	12.8	6.5	13.8	8.2			
7. Equals:	Personal income	221356	227101	231446	235624	228882	240773	245915			
		10.4	10.8	7.9	7.4	10.0	9.0	8.8			
8. Deduct:	Personal direct taxes	43304	46517	46752	47644	46054	52164	58432			
		-9.6	33.1	2.0	7.9	4.9	43.7	57.4			
9.	Other current transfers to	2434	2483	2479	2631	2507	1613	1717			
	government	9.0	8.3	-0.6	26.9	6.6	-85.9	28.4			
10. Equals:	Personal disposable income	175618	178101	182215	185349	180322	186996	185766			
		16.1	5.8	9.6	7.1	11.4	3.6	-2.6			
11. Deduct:	Personal expenditure on consumer	146748	149932	151727	154370	150694	155802	156625			
	goods and services	8.6	9.0	4.9	7.2	8.8	3.8	2.1			
12.	Current transfers to corporations	2986	3379	3567	3392	3331	3632	3846			
		18.2	64.0	24.2	-18.2	30.6	31.4	25.7			
13.	Current transfers to non-residents	244	247	254	253	250	276	265			
		6.8	5.0	11.8	-1.6	5.8	41.6	-15.0			
14. Equals:	Personal saving	25640	24543	26667	27334	26047	27286	25030			
		73.7	-16.0	39.4	10.4	25.9	-0.7	-29.2			
15. Persona	al savings rate	14.6	13.8	14.6	14.7	14.4	14.6	13.5			

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1989					1990		
	-	=	=	2	YEAR	-	=	≡	≥	YEAR
1. Exports of Goods and Services	123902	119746	120654	119384	120922	123600	129102			
2. Of Which: International	85083 17.8	80410	80825	90661	81745	85537 26.5	91192			
3. Goods	73379	68835	69176	68793	70046	73379	31.5			
4. Services	11704	11575	11649	11868	11699	12158	12620			
5. Of Which: Interprovincial Goods and Services	38819	39336	39829	38723	39177	38063	37910			
6. Imports of Goods and Services	109634	105559	103867	103949	105752	105085	105188			
7. Trade Balance	14268	14187	16787	15435	15169	18515	23914			

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
October 1990

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1989					1990		
	-	=	Ξ	2	YEAR	-	=	=	2	YEAR
Gross Domestic Product     at market prices	264189	270065	275099	278853	272052	281654	283252			
2. Less: Investment income paid to non-residents	13897	12775	12337	12019	12757	12597	14842			
Plus: Investment income received from non-residents	6218	5648	5071	5042	5495	5367	5430			
4. Equals: Gross Provindal Product at market prices	256510 8.3	262938	267833	271876	264790	274424	273840			

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
October 1990

TARIO DEFLATORS 86 = 100)

			1989					1990		
	1	11	III	IV	YEAR	ı	11	111	IV	YEAR
Personal expenditure on consumer	113.0	114.7	116.2	116.9	115.2	118.2	119.1			
goods and services	4.8	6.4	5.2	2.4	5.4	4.5	3.1			
Goods	111.7	113.6	114.9	115.1	113.8	116.2	116.7			
	5.2	7.0	4.7	0.7	5.0	3.9	1.7			
Services	114.4	116.0	117.6	118.8	116.7	120.4	121.7			
	4.3	5.7	5.6	4.1	5.8	5.5	4.4			
Sovernment expenditure on goods and	111.2	112.8	114.3	114.8	113.3	116.0	118.4			
services:	2.7	6.0	5.2	1.8	4.0	4.5	8.5			
Current expenditure	111.8	113.5	115.0	115.5	114.0	116.9	119.5			
	2.5	6.2	5.4	1.8	4.0	4.9	9.2			
Capital expenditure	106.0	107.0	107.9	108.0	107.2	108.4	109.2			
	3.5	3.8	3.4	0.4	3.3	1.5	3.0			
Business gross fixed capital formation:	114.2	113.6	116.1	115.9	114.9	115.5	114.2			
	7.2	-2.1	9.3	-0.9	4.9	-1.2	-4.4			
Residential construction	136.3	136.4	138.0	139.2	137.5	137.8	134.5			
	13.0	0.3	4.8	3.5	8.9	-4.0	-9.2			
Non-residential construction	115.3	117.5	118.2	118.8	117.5	118.5	119.9			
	6.9	7.9	2.4	2.0	4.5	-1.0	4.8			
Machinery and equipment	94.6	94.8	96.4	95.1	95.2	95.7	96.4			
	-2.1	0.8	6.9	-5.3	0.7	2.5	3.0			
Exports of goods and services	105.1	105.9	105.5	105.3	105.5	106.6	105.6			
	1.9	3.1	-1.5	-0.8	1.8	5.0	-3.7			
DEDUCT: Imports of goods and services	97.2	97.7	97.1	96.6	97.2	98.5	97.2			
	2.1	2.1	-2.4	-2.0	0.0	8.1	-5.2			
Value of physical change in inventories:	52.8	92.6	125.7	118.3	97.3	170.2	142.7			
Non-farm	53.5	92.2	128.2	115.7	125.6	170.4	147.4			
Farm and grain in commercial channels	77.8	100.8	58.9	-378.8	104.0	173.5	182.9			
Gross Domestic Product	116.9	117.7	119.2	120.3	118.5	120.9	121.9			
	4.8	2.8	5.2	3.9	5.6	2.0	3.3			
Final Domestic Demand	112.9	114.1	115.8	116.3	114.8	117.2	118.0			
	4.9	4.4	6.0	1.6	5.0	3.4	2.8			

te: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada

October 1990

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

TABLE

•	1981	1982	1983	1984	1985	1986	1987	1988	1
Wages, salaries, and supplementary	76169	81785	87755	96718	103726	113362	125643	140300	154
labour income	14.9	7.4	7.3	10.2	7.2	9.3	10.8	11.7	1
2. Military pay and allowances	602	706	770	834	821	873	927	989	1
	13.2	17.3	9.1	8.3	-1.6	6.3	6.2	6.7	
3. Corporation profits before taxes	14169	8944	13557	17656	19116	20861	25572	29745	28
	0.5	-36.9	51.6	30.2	8.3	9.1	22.6	16.3	
4. Interest and miscellaneous	7772	8786	8102	9169	7991	8603	8405	9154	11
investment income	22.4	13.0	-7.8	13.2	-12.8	7.7	-2.3	8.9	2
5. Accrued net income of farm operators	660	535	839	1068	610	587	1032	1069	
from farm production	-15.7	-18.9	56.8	27.3	-42.9	-3.8	75.9	3.5	•
6. Net income of non-farm unincorporated	5436	6493	8212	9564	10579	11655	12840	14070	15
business including rent	9.8	19.4	26.5	16.5	10.6	10.2	10.2	9.6	
7. Inventory valuation adjustment	-3229	-2017	-1245	-1152	-883	-1143	-1387	-1478	
8. Net Domestic Income at factor cost	101579	105232	117990	133857	141960	154798	173032	193849	210
	13.2	3.6	12.1	13.4	6.1	9.0	11.8	12.0	
9. Indirect taxes less subsidies	16598	17263	18373	20762	22910	26314	28743	31603	35
	26.1	4.0	6.4	13.0	10.3	14.9	9.2	10.0	
10. Capital consumption allowances and	13654	14815	15582	16880	18691	20368	22200	24177	26
miscellaneous valuation adjustments	12.9	8.5	5.2	8.3	10.7	9.0	9.0	8.9	
11. Gross Domestic Product	131831	137310	151945	171499	183561	201480	223975	249629	272
at market prices	14.6	4.2	10.7	12.9	7.0	9.8	11.2	11.5	

Note: Percentage change from previous year is given on the second line.

Source:

#### ITARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) MILLIONS)

TABLE 9

	1981	1982	1983	1984	1985	1986	1987	1988	1989
Personal expenditure on consumer	72141	77493	85978	94636	104157	114713	126049	138443	150694
goods and services:	13.3	7.4	10.9	10.1	10.1	10.1	9.9	9.8	8.8
Goods	39232	41245	45624	50262	55831	60660	66126	72474	77554
	14.1	5.1	10.6	10.2	11.1	8.6	9.0	9.6	7.0
Services	32909	36248	40354	44374	48326	54053	59923	65969	73140
	12.4	10.1	11.3	10.0	8.9	11.9	10.9	10.1	10.9
Government expenditure on goods and	25717	29730	31699	34151	37344	39358	42485	45817	49418
services:	14.5	15.6	6.6	7.7	9.3	5.4	7.9	7.8	7.9
Current expenditure	23529	26921	28933	30944	33831	35907	38363	41233	44741
	16.0	14.4	7.5	7.0	9.3	6.1	6.8	7.5	8.5
Capital expenditure	2188	2809	2766	3207	3513	3451	4122	4584	4677
	0.9	28.4	-1.5	15.9	9.5	-1.8	19.5	11.2	2.0
Business gross fixed capital formation:	23017	21417	23111	25361	29716	36618	43752	49595	54172
	21.2	-7.0	7.9	9.7	17.2	23.2	19.5	13.4	9.2
Residential construction	6719	6041	7933	8769	10224	13183	17691	20244	22656
	24.0	-10.1	31.3	10.5	16.6	28.9	34.2	14.4	11.9
Non-residential construction	5879	5845	5268	6218	7104	8298	9693	10821	12283
	15.9	-0.6	-9.9	18.0	14.2	16.8	16.8	11.6	13.5
Machinery and equipment	10419	9531	9910	10374	12388	15137	16368	18530	19233
	22.5	-8.5	4.0	4.7	19.4	22.2	8.1	13.2	3.8
Exports of goods and services	67630	69129	75316	93239	100401	107206	108012	118335	120922
	13.1	2.2	8.9	23.8	7.7	6.8	0.8	9.6	2.2
DEDUCT: Imports of goods and services	57634	56069	64050	79817	90065	97903	98324	105498	105752
	14.3	-2.7	14.2	24.6	12.8	8.7	0.4	7.3	0.2
Value of physical change in inventories	391	-4266	-222	3365	1698	1222	1920	1916	1814
Non-farm	377	-4177	-87	3315	1658	1713	1900	1924	1757
Farm and grain in commercial channels	14	-89	-135	50	40	-491	20	-8	57
Statistical Discrepancy	569	-124	113	564	310	266	81	1020	784
Gross Domestic Product	131831	137310	151945	171499	183561	201480	223975	249629	272052
at market prices	14.6	4.2	10.7	12.9	7.0	9.8	11.2	11.5	9.0
Gross Domestic Product in constant	167581	160869	167644	182956	190881	201480	211788	222469	229570
(1986) dollars	4.3	-4.0	4.2	9.1	4.3	5.6	5.1	5.0	3.2

te: Percentage change from previous year is given on the second line.

		1981	1982	1983	1984	1985	1986	1987	1988	1989
1. P	ersonal expenditure on consumer	95567	93268	96965	102224	108389	114713	120806	126630	130798
	goods and services:	2.2	-2.4	4.0	5.4	6.0	5.8	5.3	4.8	3.3
2.	Goods	50362	48240	50581	53300	57566	60660	63635	66863	68137
		2.2	-4.2	4.9	5.4	8.0	5.4	4.9	5.1	1.9
з.	Services	45205	45029	46384	48924	50823	54053	57171	59767	62661
		1.9	-0.4	3.0	5.5	3.8	6.4	5.8	4.5	4.8
4.	Adjusting Entry	0	0	0	0	0	0	0	0	0
5. G	overnment expenditure on goods and	34534	35967	36076	37262	38886	39358	40690	42060	43619
	services:	1.0	4.2	0.3	3.3	4.4	1.2	3.4	3.4	3.7
6.	Current expenditure	32056	32991	33218	34042	35387	35907	36585	37644	39258
	•	1.6	2.9	0.7	2.5	4.0	1.5	1.9	2.9	4.3
7.	Capital expenditure	2478	2976	2857	3220	3499	3451	4105	4416	4361
	·	-6.3	20.1	-4.0	12.7	8.7	-1.4	18.9	7.6	-1.2
8. B	usiness gross fixed capital formation:	26073	22892	24845	27046	30981	36618	41348	45246	47140
		14.4	-12.2	8.5	8.9	14.6	18.2	12.9	9.4	4.2
9.	Residential construction	8864	7628	9546	10256	11459	13183	15404	16023	16483
		9.5	-14.0	25.2	7.4	11.7	15.0	16.8	4.0	2.9
10.	Non-residential construction	6620	6153	5640	6538	7304	8298	9121	9630	10455
		5.8	-7.1	-8.3	15.9	11.7	13.6	9.9	5.6	8.6
11.	Machinery and equipment	10588	9112	9659	10251	12218	15137	16822	19593	20202
		21.6	-13.9	6.0	6.1	19.2	23.9	11.1	16.5	3.1
12.	Adjusting entry	0	0	0	0	0	0	0	0	0
13. E	Exports of goods and services	77646	74815	79615	95336	101160	107206	105750	114253	114676
		2.9	-3.6	6.4	19.7	6.1	6.0	-1.4	8.0	0.4
14. [	DEDUCT: Imports of goods and services	67094	61412	68945	82541	90754	97903	99422	108512	108853
		4.6	-8.5	12.3	19.7	9.9	7.9	1.6	9.1	0.3
15. \	/alue of physical change in inventories	-26	-4594	-166	3487	1394	1222	1866	1929	1454
16.	Non-farm	-34	-4621	-79	3457	1369	1713	1932	2022	1399
17.	Farm and grain in commercial channels	8	27	-87	31	25	-491	-66	-93	55
18. 8	Statistical Discrepancy	882	-68	-746	142	825	265	750	863	736
19. /	Adjusting Entry	0	0	0	0	0	0	0	0	0
20, 0	Gross Domestic Product	167581	160869	167644	182956	190881	201480	211788	222469	229570
		4.3	-4.0	4.2	9.1	4.3	5.6	5.1	5.0	3.2
21.	Final Domestic Demand	156173	152127	157886	166531	178256	190689	202843	213936	221557
	(1986) dollars	4.0	-2.6	3.8	5.5	7.1	7.0	6.4	5.5	3.6

Note: Percentage change from previous year is given on the second line.

		1981	1982	1983	1984	1985	1986	1987	1988	1989
Vanee	salaries, and supplementary	76169	81785	87755	96718	103726	113362	125643	140300	154671
	ur Income	14.9	7.4	7.3	10.2	7.2	9.3	10.8	11.7	10.2
\dd:	Military pay and allowances	602	706	770	834	821	873	927	989	1043
		13.2	17.3	9.1	8.3	-1.6	6.3	6.2	6.7	5.5
	Net income of farm operators	660	535	839	1068	610	587	1032	1069	926
	from farm production	-15.7	-18.9	56.8	27.3	-42.9	-3.8	75.9	3.5	-13.4
	Net Income of non-farm unincorp-	5436	6493	8212	9564	10579	11655	12840	14070	15124
	orated business including rent	9.8	19.4	26.5	16.5	10.6	10.2	10.2	9.6	7.5
	Interest, dividends, and miscel-	15858	18801	18179	21048	22143	23270	25025	28351	32212
	laneous investment income	35.3	18.6	-3.3	15.8	5.2	5.1	7.5	13.3	13.6
	Current transfers from government,	11308	14123	16192	16961	18414	19520	21416	23379	24907
	corporations and non-residents	11.7	24.9	14.6	4.7	8.6	6.0	9.7	9.2	6.5
Equals:	Personal income	110033	122443	131947	146193	156293	169267	186883	208158	228882
		16.5	11.3	7.8	10.8	6.9	8.3	10.4	11.4	10.0
Deduct	: Personal direct taxes	18594	20907	23176	25814	29152	34324	39032	43891	46054
		22.8	12.4	10.9	11.4	12.9	17.7	13.7	12.4	4.9
	Other current transfers to	1491	1690	1928	2031	2090	2186	2258	2353	2507
	government	8.3	13.3	14.1	5.3	2.9	4.6	3.3	4.2	6.6
Equals	: Personal disposable income	89948	99846	106843	118348	125051	132757	145593	161914	180322
		15.5	11.0	7.0	10.8	5.7	6.2	9.7	11.2	11.4
Deduc	t: Personal expenditure on consumer	72141	77493	85978	94636	104157	114713	126049	138443	150694
	goods and services	13.3	7.4	10.9	10.1	10.1	10.1	9.9	9.8	8.8
	Current transfers to corporations	1925	1868	1331	1364	1543	1738	2094	2550	3331
		46.4	-3.0	-28.8	2.5	13.1	12.6	20.5	21.8	30.6
	Current transfers to non-residents	137	157	168	178	198	215	229	236	250
		5.4	14.6	7.0	6.0	11.2	8.6	6.5	3.1	5.8
Equals	: Personal saving	15745	20328	19366	22170	19153	16091	17221	20685	26047
		23.3	29.1	-4.7	14.5	-13.6	-16.0	7.0	20.1	25.9
Persor	nal savings rate	17.5	20.4	18.1	18.7	15.3	12.1	11.8	12.8	14.4

e: Percentage change from previous year is given on the second line.

ONTARIO TRADE (\$ MILLIONS)

	1981	1982	1983	1984	1985	1986	1987	1988	1989
4 European of Condo and Condose	67630	69130	75316	93240	100401	107206	108012	118335	120922
i. Expois of Goods are on the	13.1	2.2	8.9	23.8	7.7	6.8	0.8	9.6	22
2. Of Which: International	40781	43421	48409	62949	68244	73646	72124	79987	81745
	15.4	6.5	11.5	30.0	8.4	7.9	-2.1	10.9	2.2
Goods	34417	37124	41613	55158	59596	63588	61652	68566	70046
	15.2	7.9	12.1	32.5	8.0	6.7	-3.0	11.2	2.2
Services	6364	6297	9629	7791	8648	10058	10472	11421	11699
	16.5	1:1-	7.9	14.6	11.0	16.3	4.1	9.1	2.4
5. Of Which: Interprovincial	26849	25709	26907	30291	32157	33561	35888	38348	39177
Goods and Services	9.8	4.2	4.7	12.6	6.2	4.4	6.9	6.9	2.2
6. Imports of Goods and Services	57634	56069	64050	79817	90062	97903	98324	105498	105752
	14.3	-2.7	14.2	24.6	12.8	8.7	0.4	7.3	0.2
7. Trade Balance	9666	13060	11266	13423	10336	8303	9688	12837	15169
Note: Percentage change from previous year is given on the second line.				Source:	Office of Economic Policy, Ontario Ministry of Treasu October 1990	nomic Policy stry of Treas	Office of Economic Policy, Ortario Ministry of Treasury and Economics October 1990	nomics	

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

	1981	1982	1983	1984	1985	1986	1987	1988	1989
1. Gross Domestic Product at market prices	131831	137310	151945	171499	183561	201480	223975	249629	272052
2. Less: Investment income paid to non-residents	6827	3.7	6985	8178	9255	10547	10809	13092	12757
3. Plus: Investment Income received from non-residents	3296	4283 29.9	4408	4832	5381	5411	5874	7133	5495
4. Equals: Gross Provindal Product at market prices	128300	134516	149368	168153	179687	196344	219040	243670	264790
Note: Percentage change from previous year is given on the second line.					Source:	Office of Economic Pol	Office of Economic Policy, Ontario Ministry of Treasury and Economics,	y, ury and Eco	nomics,

and Statistics Canada October 1990

		1981	1982	1983	1984	1985	1986	1987	1988	19
1. Pe	ersonal expenditure on consumer	75.5	83.1	88.7	92.6	96.1	100.0	104.3	109.3	115
	goods and services:	10.8	10.1	6.7	4.4	3.8	4.1	4.3	4.8	
2.	Goods	77.9	85.5	90.2	94.3	97.0	100.0	103.9	108.4	113
		11.6	9.8	5.5	4.5	2.8	3.1	3.9	4.3	ŧ
3.	Services	72.8	80.5	87.0	90.7	95.1	100.0	104.8	110.4	116
		10.3	10.6	8.1	4.3	4.9	5.2	4.8	5.3	. 8
4. G	overnment expenditure on goods and	74.5	82.7	87.9	91.7	96.1	100.0	104.4	108.9	113
	services:	13.4	11.0	6.3	4.3	4.8	4.1	4.4	4.3	4
5.	Current expenditure	73.4	81.6	87.1	90.9	95.6	100.0	104.9	109.5	114
		14.2	11.2	6.7	4.4	5.1	4.6	4.9	4.5	4
6.	Capital expenditure	88.3	94.4	96.8	99.6	101.1	100.0	100.4	103.8	107
	•	7.7	6.9	2.5	2.9	1.5	-1.1	0.4	3.4	3
7. B	usiness gross fixed capital formation:	88.3	93.6	93.0	93.8	95.9	100.0	105.8	109.6	114
		5.9	6.0	-0.6	0.8	2.3	4.3	5.8	3.6	4
8.	Residential construction	75.8	79.2	83.1	85.5	89.2	100.0	114.8	126.2	137
		13.3	4.5	4.9	2.9	4.3	12.2	14.8	10.0	8
9.	Non-residential construction	88.8	95.0	93.4	95.1	97.3	100.0	106.2	112.4	117
		9.6	7.0	-1.7	1.8	2.3	2.8	6.2	5.8	4
10.	Machinery and equipment	98.4	104.6	102.6	101.2	101.4	100.0	97.3	94.6	95
		8.0	6.3	-1.9	-1.4	0.2	-1.3	-2.7	-2.8	(
11. E	exports of goods and services	87.1	92.4	94.6	97.8	99.3	100.0	102.2	103.6	105
		10.0	6.1	2.4	3.4	1.5	0.8	2.1	1.4	1
12. D	DEDUCT: Imports of goods and services	85.9	91.3	92.9	96.7	99.2	100.0	98.9	97.2	97
		9.3	6.3	1.8	4.1	2.6	8.0	-1.1	-1.7	-(
13. V	alue of physical change in inventories									
	Non-farm	84.0	90.4	110.3	95.9	121.2	100.0	98.4	95.2	125
	Farm and grain in commercial channels	183.1	-331.6	154.3	163.8	156.1	100.0	-29.5	8.9	104
15. 0	Gross Domestic Product	78.7	85.4	90.6	93.7	96.2	100.0	105.7	112.2	118
		10.0	8.5	6.2	3.4	2.6	4.0	5.7	6.1	ŧ
16. F	Final Domestic Demand	77.4	84.6	89.2	92.6	96.0	100.0	104.6	109.3	114
		10.5	9.3	5.5	3.8	3.8	4.1	4.7	4.4	ŧ

Note: Percentage change from previous year is given on the second line.



## ONTARIO ECONOMIC ACCOUNTS

CA20H TRM - 275

February 1991

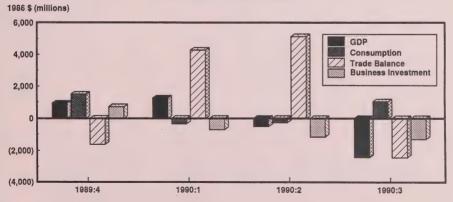
#### **ONTARIO ECONOMY CONTRACTS IN 1990:3**

Real Ontario GDP declined at a 4.1 per cent annualized rate in the third quarter of 1990, following a 0.9 per cent decrease in the second quarter. This represents the first back-to-back decline in real output since 1982:3 and officially confirms that Ontario is in the midst of a recession, which began in the second quarter.

The contraction in economic output resulted from a continued decline in housing and business investment in plant and equipment, together with a deterioration in the trade balance. This was partially offset by a moderate rebound in consumer spending and increased government spending. Inventory reduction continued at about the same pace as in the previous quarter.

In current dollars, Ontario GDP fell at an annual rate of 2.1 per cent in the third quarter, to reach a level of \$281.7 billion. Nominal GDP recorded its first decline since the first quarter of 1982.

#### Ontario Economic Accounts Highlights: 1989:4 - 1990:3 Contribution to Real Growth





The rate of **inflation** in Ontario, as measured by GDP prices, slowed from 3.4 per cent in 1990:2 to 2.0 per cent in 1990:3. The moderation in prices reflected a decline in prices for housing and machinery and equipment, plus slower growth in consumer and government prices. The highlights of 1990:3 are presented in Table 1.

ONTARIO ECONOMIC ACCOUNTS SUMM (1986\$, Seasonally Adjusted Annual Rate		90:3			Table 1
	1989:4	1989	1990:1	1990:2	1990:3
Highlights (\$ Billions)					
Gross Domestic Product	231.8 (1.6)	229.6 (3.2)	233.1 (2.2)	232.5 (-0.9)	230.1 (-4.1)
Gross Domestic Product (Current \$)	278.9 (5.6)	272.1 (9.0)	281.4 (3.8)	283.2 (2.6)	281.7 (-2.1)
GDP Deflator (1986=100)	120.3 (3.9)	118.5 (5.6)	120.8 (1.7)	121.8 (3.4)	122.4 (2.0)
Final Domestic Demand <sup>1</sup>	223.0 (4.5)	221.6 (3.6)	222.2 (-1.4)	218.8 (-6.0)	219.1 (0.6)
Final Demand <sup>2</sup>	228.7 (1.4)	227.4 (3.5)	232.3 (6.3)	234.0 (3.0)	231.9 (-3.6)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	926	7,101	1,245	-514	-2,442
. Consumer Spending	1,484	4,168	-339	-266	1,035
. Business Machinery and Equipment	577	609	-221	-724	-876
. Business Non-Residential Construction	137	825	-483	-442	-431
. Residential Construction	-59	460	-268	-2,209	-342
. Government Spending	292	1,559	553	203	947
. Net Exports	-1,627	82	4,290	5,138	-2,448
. Inventories	-377	-475	-1,539	-2,109	-103

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

 Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### Third Quarter Details

Real **consumer spending** rose at a 3.2 per cent annual rate in 1990:3, following a 0.8 per cent drop in the second quarter. The rebound in spending resulted from a 2.9 per cent increase in goods consumption and a 3.5 per cent advance in spending on services.

- Personal Income rose at a 4.3 per cent annualized rate, slower than the 8.3 per cent rate in 1990:2. Wages and salaries and supplementary labour income, the largest component of personal income, grew at a 3.6 per cent rate, the slowest advance since the final quarter of 1982.
- Personal disposable income increased at a 13.0 per cent rate, bouncing back from a 4.1 per cent decline in 1990:2. The increase was due to a 19.5 per cent drop in 1990:3 personal income tax collections, following a large increase in the previous quarter.
- The Ontario savings rate moved up from 13.3 per cent in 1990:2 to 14.6 per cent in 1990:3, the result of disposable income increasing at much faster pace than consumer spending.

THE CONSUMER SECTOR, 1989:4 - 1990:3 (1986 \$ Millions, Seasonally Adjusted Annual R.	ates)			Table 2
1080:4	1090	1000:1	1000:2	1000:3

	1989:4	1989	1990:1	1990:2	1990:3
Consumer Spending	132,058	130,798	131,719	131,453	132,488
	(4.6)	(3.3)	(-1.0)	(-0.8)	(3.2)
- Goods	67,960	68,137	67,600	67,083	67,566
	(1.5)	(1.9)	(-2.1)	(-3.0)	(2.9)
- Services	64,098	62,661	64,119	64,370	64,922
	(8.0)	(4.8)	(0.1)	(1.6)	(3.5)
Personal Income	235,624	228,882	240,806	245,648	248,268
(Current \$)	(7.4)	(10.0)	(9.1)	(8.3)	(4.3)
Personal Disposable Income (Current \$)	185,349	180,322	187,329	185,394	191,126
	(7.1)	(11.4)	(4.3)	(-4.1)	(13.0)
Personal Savings Rate (%)	14.7	14.4	14.8	13.3	14.6

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction fell for the fourth straight quarter, down 9.6 per cent in 1990:3. The decline was concentrated in new house construction.
- Real business investment in plant and equipment continued to decline, falling 17.0 per cent at annualized rates in 1990:3. Non-residential construction was down 16.3 per cent, while machinery and equipment fell 17.4 per cent.
- Business and farm Inventories declined \$1.6 billion (1986\$) in 1990:3, similar to the \$1.5 billion stock reduction which took place in the previous quarter.
- Corporation profits before taxes fell at an annual rate of 31.2 per cent in 1990:3, following a 33.6 per cent decline in 1990:2. Lower profits were industry wide. The major exception was in the energy sector where profits surged, the result of higher oil prices.

THE BUSINESS SECTOR, 1989:4 - 1990:3	Table 3
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	1989:4	1989	1990:1	1990:2	1990:3
Residential Construction	16,152	16,483	15,884	13,675	13,333
	(-1.4)	(2.9)	(-6.5)	(-45.1)	(-9.6)
Business Plant and Equipment	30,538	30,657	29,834	28,668	27,361
	(9.9)	(4.9)	(-8.9)	(-14.7)	(-17.0)
- Non-Residential Construction	10,839	10,455	10,356	9,914	9,843
	(5.2)	(8.6)	(-16.7)	(-16.0)	(-16.3)
- Machinery & Equipment	19,699 (12.6)	20,202 (3.1)	19,478 (-4.4)	18,754 (-14.1)	17,878 (-17.4)
Business and Farm Inventory Accumulation	2,132	1,454	593	-1,516	-1,619
Pre-Tax Corporate Profits (Current \$)	26,212	28,127	25,308	22,842	20,802
	(-18.8)	(-5.4)	(-13.1)	(-33.6)	(-31.2)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real **exports** declined at an annualized rate of 13.6 per cent, while real **imports** fell at a 7.1 per cent rate. The real trade surplus, which had been a major source of growth in the Ontario economy during the first half of 1990, deteriorated by \$2.4 billion, to reach a level of \$12.7 billion.

- The decline in exports was concentrated in auto parts, machinery and equipment, iron and steel products and chemicals. This decrease was partially offset by increased exports of cars and trucks.
- The decrease in imports took place primarily in motor vehicles and parts, and machinery and equipment.

	1989:4	1989	1990:1	1990:2	1990:3
Total Exports	113,376	114,676	116,369	122,545	118,141
	(-3.4)	(0.4)	(11.0)	(23.0)	(-13.6)
Total Imports	-107,608	-108,853	-106,311	-107,349	-105,393
	(2.4)	(0.3)	(-4.7)	(4.0)	(-7.1)
Balance of Trade	5,768	5,823	10,058	15,196	12,748

Source:

Ontario Ministry of Treasury and Economics and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at an annual rate of 8.7 per cent in the third quarter, following a 1.8 per cent advance in 1990:2.

- Government current spending on goods and services, in constant dollars, rose at a 6.5 per cent annualized rate in 1990:3, following little growth in the second quarter.
- Real government capital investment increased at a 28.5 per cent annual rate in 1990:3, up from the 12.9 per cent growth in 1990:2.

# THE GOVERNMENT SECTOR, 1989:4 - 1990:3 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 5

	1989:4	1989	1990:1	1990:2	1990:3
Total Government Expenditure*	44,227	43,619	44,779	44,982	45,929
	(2.7)	(3.7)	(5.1)	(1.8)	(8.7)
- Current Expenditure	39,871	39,258	40,186	40,248	40,889
	(2.9)	(4.3)	(3.2)	(0.6)	(6.5)
- Capital Investment	4,356	4,361	4,593	4,734	5,040
	(1.0)	(-1.2)	(23.7)	(12.9)	(28.5)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

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### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) \$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1989					1990		
	, 1	П	111	· IV	YEAR	1	11	111	IV	YEAF
. Wages, salaries, and supplementary	149111	153494	156960	159119	154671	162219	165713	167176		
labour Income	11.1	12.3	9.3	5.6	10.2	8.0	8.9	3.6		
Military Pay and allowances	1027	1051	1043	1051	1043	1056	1052	1088		
	1.2	9.7	-3.0	3.1	5.5	1.9	-1.5	14.4		
Corporation profits before taxes	30087	28596	27613	26212	28127	25308	22842	20802		
	2.5	-18.4	-13.1	-18.8	-5.4	-13.1	-33.6	-31.2		
Interest and miscellaneous	11207	11163	10599	11487	11114	11812	12286	12346		
investment income	47.3	-1.6	-18.7	38.0	21.4	11.8	17.0	2.0		
Accrued net income of farm operators	863	873	1058	909	926	566	644	802		
from farm production	-13.2	4.7	115.7	-45.5	-13.4	-85.0	67.6	140.5		
Net Income of non-farm unincorporated	14805	15038	15247	15406	15124	15661	15692	15564		
business including rent	7.6	6.4	5.7	4.2	7.5	6.8	8.0	-3.2		
Inventory valuation adjustment	-2249	-1131	200	349	-708	-1131	-712	-1492		
Net Domestic Income at factor cost	204851	209084	212720	214533	210297	215491	217517	216286		
	9.0	8.5	7.1	3.5	8.5	1.8	3.8	-2.2		
Indirect taxes less subsidies	34188	35372	35887	36880	35582	37681	37652	37206		
	15.4	14.6	6.0	11.5	12.6	9.0	-0.3	-4.7		
. Capital consumption allowances and	25150	25609	26492	27440	26173	28266	28066	28216		
miscellaneous valuation adjustments	9.1	7.5	14.5	15.1	8.3	12.6	-2.8	2.2		
. Gross Domestic Product	264189	270065	275099	278853	272052	281438	283235	281708		
at market prices	9.8	9.2	7.7	5.6	9.0	3.8	2.6	-2.1		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

				1989					1990		
		1	11	111	IV	YEAR	1	II.	III	IV	YE
1. P	ersonal expenditure on consumer	146748	149932	151727	154370	150694	155752	156689	159182		
	goods and services	8.6	9.0	4.9	7.2	8.8	3.6	2.4	6.5		
2.	Goods	76278	77929	77789	78221	77554	78551	78286	79458		
		7.5	8.9	-0.7	2.2	7.0	1.7	-1.3	6.1		
3.	Services	70470	72003	73938	76149	73140	77201	78403	79724		
		9.9	9.0	11.2	12.5	10.9	5.6	6.4	6.9		
4. G	overnment expenditure on goods and	47804	48895	50217	50756	49418	51939	53443	54856		
	services:	8.4	9.4	11.3	4.4	7.9	9.7	12.1	11.0		
5.	Current expenditure	43158	44227	45529	46052	44741	46937	48217	49312		
		9.4	10.3	12.3	4.7	8.5	7.9	11.4	9.4		
6.	Capital expenditure	4646	4668	4688	4704	4677	5002	5226	5544		
		-0.6	1.9	1.7	1.4	2.0	27.9	19.2	26.7		
7. B	usiness gross fixed capital formation:	55297	53843	53454	54094	54172	52791	48256	46098		
		21.3	-10.1	-2.9	4.9	9.2	-9.3	-30.2	-16.7		
8.	Residential construction	24204	21565	22371	22484	22656	21745	18325	17586		
		38.6	-37.0	15.8	2.0	11.9	-12.5	-49.6	-15.2		
9.	Non-residential construction	11585	12022	12649	12877	12283	12386	11946	11456		
		23.7	16.0	22.6	7.4	13.5	-14.4	-13.5	-15.4		
10.	Machinery and equipment	19508	20256	18434	18733	19233	18660	17985	17056		
		2.3	16.2	-31.4	6.6	3.8	-1.5	-13.7	-19.1		
11. E	Exports of goods and services	123902	119746	120654	119384	120922	123700	129040	124284		
		11.6	-12.8	3.1	-4.1	2.2	15.3	18.4	-13.9		
12. [	DEDUCT: Imports of goods and services	109634	105559	103867	103949	105752	104610	104236	102442		
		7.6	-14.1	-6.3	0.3	0.2	2.6	-1.4	-6.7		
13. \	alue of physical change in inventories:	-658	2239	3153	2522	1814	1016	-1943	-1409		
14.	Non-farm	-684	2132	3099	2480	1757	1118	-1989	-1577		
15.	Farm and grain in commercial channels	26	107	54	42	57	-102	46	168		
16. 5	Statistical Discrepancy	730	969	-239	1676	784	850	1986	1139		
17. (	Bross Domestic Product	264189	270065	275099	278853	272052	281438	283235	281708		
	at market prices	9.8	9.2	7.7	5.6	9.0	3.8	2.6	-2.1		
18. 0	Gross Domestic Product in constant	226077	229511	230882	231809	229570	233054	232540	230098		
	(1986) dollars	4.8	6.2	2.4	1.6	3.2	2.2	-0.9	-4.1		

Note: Percentage change from previous quarter is given at annual rate on the second line.

			1989					1990		
		- 11	III	IV	YEAR	1	11	III	īV	YEAR
Personal expenditure on consumer	129888	130671	130574	132058	130798	131719	131453	132488		
goods and services	3.7	2.4	-0.3	4.6	3.3	-1.0	-0.8	3.2		
Goods	68288	68599	67702	67960	68137	67600	67083	67566		
	2.2	1.8	-5.1	1.5	1.9	-2.1	-3.0	2.9		
Services	61600	62072	62872	64098	62661	64119	64370	64922		
	5.3	3.1	5.3	8.0	4.8	0.1	1.6	3.5		
Government expenditure on goods and	42986	43329	43935	44227	43619	44779	44982	45929		
services:	5.5	3.2	5.7	2.7	3.7	5.1	1.8	8.7		
Current expenditure	38603	38967	39590	39871	39258	40186	40248	40889		
	6.7	3.8	6.6	2.9	4.3	3.2	0.6	6.5		
Capital expenditure	4383	4362	4345	4356	4361	4593	4734	5040		
	-3.9	-1.9	-1.6	1.0	-1.2	23.7	12.9	28.5		
Business gross fixed capital formation:	48427	47409	46035	46690	47140	45718	42343	40695		
	13.1	-8.1	-11.1	5.8	4.2	-8.1	-26.4	-14.7		
Residential construction	17758	15810	16211	16152	16483	15884	13675	13333		
1100100111111 0011011011011	22.7	-37.2	10.5	-1.4	2.9	-6.5	-45.1	-9.6		
Non-residential construction	10048	10231	10702	10839	10455	10356	9914	9483		
	15.7	7.5	19.7	5.2	8.6	-16.7	-16.0	-16.3		
. Machinery and equipment	20621	21368	19122	19699	20202	19478	18754	17878		
. Maciniory and equipment	4.5	15.3	-35.9	12.6	3.1	-4.4	-14.1	-17.4		
Exports of goods and services	117890	113075	114264	113376	114676	116369	122545	118141		
. Exports of goods and services	9.5	-15.4	4.6	-3.4	0.4	11.0	23.0	-13.6		
DEDUCT: Imports of goods and condess	110700	100044	100000	407200	100050	100011	107040	105000		
. DEDUCT: Imports of goods and services	112792 5.4	108044 -15.8	-3.9	107608	108853	106311	107349	105393 -7.1		
Water data to the control of the con										
. Value of physical change in inventories:	-1246	2418	2509	2132	1454	593	-1516	-1619		
Non-farm	-1279	2312	2417	2143	1399	621	-1450	-1840		
Farm and grain in commercial channels	33	106	92	-11	55	-28	-66	221		
i. Statistical Discrepancy	924	653	434	934	736	187	82	-143		
. Gross Domestic Product	226077	229511	230882	231809	229570	233054	232540	230098		
	4.8	6.2	2.4	1.6	3.2	2.2	-0.9	-4.1		
. Final Domestic Demand	221301	221409	220545	222975	221557	222216	218778	219112		
	6.0	0.2	-1.6	4.5	3.6	-1.4	-6.0	0.6		

lote: Percentage change from previous quarter is given at annual rate on the second line.

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1989					1990		
		1	II	III	IV	YEAR	1	11	111	IV	YEAR
	s, salaries, and supplementary our income	149111 11.1	153494 12.3	156960 9.3	159119 5.6	154671 10.2	162219	165713 8.9	167176 3.6		
2. Add:	Military pay and allowances	1027	1051	1043	1051	1043	1056	1052	1088		
		1.2	9.7	-3.0	3.1	5.5	1.9	-1.5	14.4		
3.	Net income of farm operators	863	873	1058	909	926	566	644	802		
	from farm production	-13.2	4.7	115.7	-45.5	-13.4	-85.0	67.6	140.5		
4.	Net income of non-farm unincorp-	14805	15038	15247	15406	15124	15661	15692	15564		
	orated business including rent	7.6	6.4	5.7	4.2	7.5	6.8	0.8	-3.2		
5.	Interest, dividends, and miscel-	31228	31930	32223	33465	32212	35055	35833	36392		
	laneous investment income	11.7	9.3	3.7	16.3	13.6	20.4	9.2	6.4		
6.	Current transfers from government,	24322	24715	24915	25674	24907	26249	26714	27246		
	corporations and non-residents	7.0	6.6	3.3	12.8	6.5	9.3	7.3	8.2		
7. Equals	s: Personal income	221356	227101	231446	235624	228882	240806	245648	248268		
·		10.4	10.8	7.9	7.4	10.0	9.1	8.3	4.3		
3. Deduc	t: Personal direct taxes	43304	46517	46752	47644	46054	51866	58526	55432		
		-9.6	33.1	2.0	7.9	4.9	40.4	62.1	-19.5		
9.	Other current transfers to	2434	2483	2479	2631	2507	1611	1728	1710		
	government	9.0	8.3	-0.6	26.9	6.6	-85.9	32.4	-4.1		
0. Equal	s: Personal disposable income	175618	178101	182215	185349	180322	187329	185394	191126		
		16.1	5.8	9.6	7.1	11.4	4.3	-4.1	13.0		
11. Dedu	ct: Personal expenditure on consumer	146748	149932	151727	154370	150694	155752	156689	159182		
	goods and services	8.6	9.0	4.9	7.2	8.8	3.6	2.4	6.5		
12.	Current transfers to corporations	2986	3379	3567	3392	3331	3638	3835	3678		
		18.2	64.0	24.2	-18.2	30.6	32.3	23.5	-15.4		
13.	Current transfers to non-residents	244	247	254	253	250	277	263	270		
		6.8	5.0	11.8	-1.6	5.8	43.7	-18.7	11.1		
14. Equal	s: Personal saving	25640	24543	26667	27334	26047	27662	24607	27996		
	·	73.7	-16.0	39.4	10.4	25.9	4.9	-37.4	67.6		
15. Perso	nal savings rate	14.6	13.8	14.6	14.7	14.4	14.8	13.3	14.6		

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

ds and Services 123902 119746 1 11.6 -12.8 11.6 -12.8 11.6 -12.8 11.7 -20.2 11.7 -20.2 11.7 -20.2 11.7 -20.2 11.7 -20.6 1	3.1 3.1 3.1 2.1 2.1 69176 (	VI 119384 -4.1	YEAR 120922 2.2 81745	-	=	Ξ	2	
123902 119746 1 11.6 -12.8 85083 80410 17.8 -20.2 73379 68835 21.7 -22.6	_	4.1	120922 2.2				2	YEAR
85083 80410 17.8 -20.2 73379 68835 21.7 -22.6		80661	81745	123700	129040	124284		
Goods 73379 68835 21.7 -22.6		-0.8	2.2	27.2	91253	86652		
	5.0	68793	70046	73498	78827 32.3	74570 -19.9		
4. Services 11704 115/5 11 -3.3 -4.3	11649	11868	11699	12169	12426	12082		
5. Of Which: Interprovincial 38819 39336 38 Goods and Services -0.6 5.4	39829	38723	39177	38033	37787	37632		
6. Imports of Goods and Services 109634 105559 103 7.6 -14.1	103867 1	103949	105752	104610	104236	102442		
7. Trade Balance 14187 16	16787	15435	15169	19090	24804	21842		

Ontario Ministry of Treasury and Economics

January 1991

Is given at annual rate on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1989					1990		
	-	=	Ξ	2	YEAR	-	=	=	2	YEAR
Gmes Domestic Product	264189	270065	275099	278853	272052	281438	283235	281708		
at market prices	8.8	9.2	7.7	5.6	0.6	89.	2.6	-2.1		
l ess: Investment income bald	13897	12775	12337	12019	12757	12642	15003	13673		
to non-residents	-18.0	-28.6	-13.0	6.6-	-2.6	22.4	98.4	-31.0		
police leventement from a received	6218	5648	5071	5042	5495	5366	5451	5303		
from non-residents	-62.7	31.9	-35.0	-2.3	-23.0	28.3	6.5	-10.4		
	010010	00000	067000	071076	06/1700	974169	973683	973338		
4. Equals: Gross Provincial Product	010007	404	7.7	200	2 4	24	-0.7	50-		
at market prices	5.0	†.O.	,.,	2.0	3	5		200		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treesury and Economics
January 1991

NTARIO DEFLATORS 1986 = 100)

			1989					1990		
	ı	Н	111	IV	YEAR	ı		111	IV	YEAR
Personal expenditure on consumer	113.0	114.7	116.2	116.9	115.2	118.2	119.2	120.1		
goods and services	4.8	6.4	5.2	2.4	5.4	4.5	3.4	3.1		
, Goods	111.7 5.2	113.6 7.0	114.9 4.7	115.1 0.7	113.8 5.0	116.2 3.9	116.7	117.6 3.1		
, Services	114.4 4.3	116.0 5.7	117.6 5.6	118.8 4.1	116.7 5.8	120.4 5.5	121.8 4.7	122.8 3.3		
Government expenditure on goods and	111.2	112.8	114.3	114.8	113.3	116.0	118.8	119.4		
services:	2.7	6.0	5.2	1.8	4.0	4.5	10.0	2.0		
. Current expenditure	111.8	113.5	115.0	115.5	114.0	116.8	119.8	120.6		
	2.5	6.2	5.4	1.8	4.0	4.6	10.7	2.7		
. Capital expenditure	106.0	107.0	107.9	108.0	107.2	108.9	110.4	110.0		
	3.5	3.8	3.4	0.4	3.3	3.4	5.6	-1.4		
Business gross fixed capital formation:	114.2	113.6	116.1	115.9	114.9	115.5	114.0	113.3		
	7.2	-2.1	9.3	-0.9	4.9	-1.2	-5.1	-2.4		
Residential construction	136.3	136.4	138.0	139.2	137.5	136.9	134.0	131.9		
	13.0	0.3	4.8	3.5	8.9	-6.4	-8.2	-6.1		
Non-residential construction	115.3	117.5	118.2	118.8	117.5	119.6	120.5	120.8		
	6.9	7.9	2.4	2.0	4.5	2.7	3.0	1.0		
). Machinery and equipment	94.6	94.8	96.4	95.1	95.2	95.8	95.9	95.4		
	-2.1	0.8	6.9	-5.3	0.7	3.0	0.4	-2.1		
. Exports of goods and services	105.1	105.9	105.5	105.3	105.5	106.3	105.3	105.2		
	1.9	3.1	-1.5	-0.8	1.8	3.9	-3.7	-0.4		
DEDUCT: Imports of goods and services	97.2	97.7	97.1	96.6	97.2	98.4	97.1	97.2		
	2.1	2.1	-2.4	-2.0	0.0	7.7	-5.2	0.4		
. Value of physical change in inventories:	52.8	92.6	125.7	118.3	97.3	171.2	128.2	87.0		
. Non-farm	53.5	92.2	128.2	115.7	125.6	180.0	137.2	85.7		
. Farm and grain in commercial channels	77.8	100.8	58.9	-378.8	104.0	369.6	-70.0	76.1		
. Gross Domestic Product	116.9	117.7	119.2	120.3	118.5	120.8	121.8	122.4		
	4.8	2.8	. 5.2	3.9	5.6	1.7	3.4	2.0		
. Final Domestic Demand	112.9	114.1	115.8	116.3	114.8	117.2	118.1	118.7		
	4.9	4.4	6.0	1.6	5.0	3.4	3.1	2.0		

ite: Percentage change from previous quarter is given at annual rate on the second line.

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

TABLE

	1981	1982	1983	1984	1985	1986	1987	1988	19
Wages, salaries, and supplementary	76169	81785	87755	96718	103726	113362	125643	140300	154
labour income	14.9	7.4	7.3	10.2	7.2	9.3	10.8	. 11.7	1
2. Military pay and allowances	602	706	770	834	821	873	927	989	1
	13.2	17.3	9.1	8.3	-1.6	6.3	6.2	6.7	
3. Corporation profits before taxes	14169	8944	13557	17656	19116	20861	25572	29745	28
	0.5	-36.9	51.6	30.2	8.3	9.1	22.6	16.3	
4. Interest and miscellaneous	7772	8786	8102	9169	7991	8603	8405	9154	111
investment income	22.4	13.0	-7.8	13.2	-12.8	7.7	-2.3	8.9	2
5. Accrued net income of farm operators	660	535	839	1068	610	587	1032	1069	1
from farm production	-15.7	-18.9	56.8	27.3	-42.9	-3.8	75.9	3.5	-1
6. Net income of non-farm unincorporated	5436	6493	8212	9564	10579	11655	12840	14070	15
business including rent	9.8	19.4	26.5	16.5	10.6	10.2	10.2	9.6	
7. Inventory valuation adjustment	-3229	-2017	-1245	-1152	-883	-1143	-1387	-1478	-1
8. Net Domestic Income at factor cost	101579	105232	117990	133857	141960	154798	173032	193849	210
	13.2	3.6	12.1	13.4	6.1	9.0	11.8	12.0	
9. Indirect taxes less subsidies	16598	17263	18373	20762	22910	26314	28743	31603	35
	26.1	4.0	6.4	13.0	10.3	14.9	9.2	10.0	1
10. Capital consumption allowances and	13654	14815	15582	16880	18691	20368	22200	24177	26
miscellaneous valuation adjustments	12.9	8.5	5.2	8.3	10.7	9.0	9.0	8.9	
11. Gross Domestic Product	131831	137310	151945	171499	183561	201480	223975	249629	272
at market prices	14.6	4.2	10.7	12.9	7.0	9.8	11.2	11.5	

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,

and Statistics Canada January 1991

# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

TABLE 9

	1981	1982	1983	1984	1985	1986	1987	1988	1989
Personal expenditure on consumer	72141	77493	85978	94636	104157	114713	126049	138443	150694
goods and services:	13.3	7.4	10.9	10.1	10.1	10.1	9.9	9.8	8.8
2. Goods	39232	41245	45624	50262	55831	60660	66126	72474	77554
	14.1	5.1	10.6	10.2	11.1	8.6	9.0	9.6	7.0
3. Services	32909	36248	40354	44374	48326	54053	59923	65969	73140
	12.4	10.1	11.3	10.0	8.9	11.9	10.9	10.1	10.9
4. Government expenditure on goods and	25717	29730	31699	34151	37344	39358	42485	45817	49418
services:	14.5	15.6	6.6	7.7	9.3	5.4	7.9	7.8	7.9
5. Current expenditure	23529	26921	28933	30944	33831	35907	38363	41233	44741
	16.0	14.4	7.5	7.0	9.3	6.1	6.8	7.5	8.5
6. Capital expenditure	2188	2809	2766	3207	3513	3451	4122	4584	4677
	0.9	28.4	-1.5	15.9	9.5	-1.8	19.5	11.2	2.0
7. Business gross fixed capital formation:	23017	21417	23111	25361	29716	36618	43752	49595	54172
	21.2	-7.0	7.9	9.7	17.2	23.2	19.5	13.4	9.2
B. Residential construction	6719	6041	7933	8769	10224	13183	17691	20244	22656
	24.0	-10.1	31.3	10.5	16.6	28.9	34.2	14.4	11.9
Non-residential construction	5879	5845	5268	6218	7104	8298	9693	10821	12283
	15.9	-0.6	-9.9	18.0	14.2	16.8	16.8	11.6	13.5
0. Machinery and equipment	10419	9531	9910	10374	12388	15137	16368	18530	19233
	22.5	-8.5	4.0	4.7	19.4	22.2	8.1	13.2	3.8
Exports of goods and services	67630	69129	75316	93239	100401	107206	108012	118335	120922
	13.1	2.2	8.9	23.8	7.7	6.8	8.0	9.6	2.2
2. DEDUCT: Imports of goods and services	57634	56069	64050	79817	90065	97903	98324	105498	105752
	14.3	-2.7	14.2	24.6	12.8	8.7	0.4	7.3	0.2
3. Value of physical change in inventories	391	-4266	-222	3365	1698	1222	1920	1916	1814
4. Non-farm	377	-4177	-87	3315	1658	1713	1900	1924	1757
5. Farm and grain in commercial channels	14	-89	-135	50	40	-491	20	-8	57
6. Statistical Discrepancy	569	-124	113	564	310	266	81	1020	784
7. Gross Domestic Product	131831	137310	151945	171499	183561	201480	223975	249629	272052
at market prices	14.6	4.2	10.7	12.9	7.0	9.8	11.2	11.5	9.0
8. Gross Domestic Product in constant	167581	160869	167644	182956	190881	201480	211788	222469	229570
(1986) dollars	4.3	-4.0	4.2	9.1	4.3	5.6	5.1	5.0	3.2

lots: Percentage change from previous year is given on the second line.

		1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
1.1	Personal expenditure on consumer	65228	69615	74089	77991	81225	85304	87676	90474	92091	93486
	goods and services:		6.7	6.4	5.3	4.1	5.0	2.8	3.2	1.8	1.5
2.	Goods	36748	39340	42086	44262	46006	47968	48456	49518	49562	49278
			7.1	7.0	5.2	3.9	4.3	1.0	2.2	0.1	-0.6
3.	Services	29296	30960	32499	34251	35486	37685	39407	41019	42448	44371
			5.7	5.0	5.4	3.6	6.2	4.6	4.1	3.5	4.5
4.	Adjusting Entry	-815	-685	-496	-523	-267	-349	-187	-64	81	-163
5. (	Sovernment expenditure on goods and	29686	30483	31647	32471	34196	33914	35058	34535	33581	34198
	services:		2.7	3.8	2.6	5.3	-0.8	3.4	-1.5	-2.8	1.8
6.	Current expenditure	26274	27114	28525	29138	31014	31017	32173	31726	30924	31554
			3.2	5.2	2.1	6.4	0.0	3.7	-1.4	-2.5	2.0
7.	Capital expenditure	3412	3368	3122	3333	3181	2897	2885	2809	2657	2644
			-1.3	-7.3	6.7	-4.5	-9.0	-0.4	-2.7	-5.4	-0.5
8. E	Business gross fixed capital formation:	14932	15827	17407	18146	18674	18821	19217	19569	20497	22783
			6.0	10.0	4.2	2.9	0.8	2.1	1.8	4.7	11.2
9.	Residential construction	7369	8214	8780	8655	8320	9162	9441	9215	8944	8099
			11.5	6.9	-1.4	-3.9	10.1	3.0	-2.4	-2.9	-9.4
10.	Non-residential construction	5120	5328	5235	5438	6049	5611	5721	5584	5757	6260
			4.1	-1.8	3.9	11.2	-7.2	2.0	-2.4	3.1	8.8
11.	Machinery and equipment	3991	4087	5031	5561	5756	5703	5796	6256	6965	8711
			2.4	23.1	10.5	3.5	-0.9	1.6	8.0	11.3	25.1
12.	Adjusting entry	-1548	-1803	-1639	-1508	-1452	-1656	-1741	-1486	-1168	-287
13. E	Exports of goods and services	53242	55496	60749	58727	54024	61135	67621	76269	78011	75481
			4.2	9.5	-3.3	-8.0	13.2	10.6	12.8	2.3	-3.2
14. [	DEDUCT: Imports of goods and services	42859	47098	52186	53945	51048	53614	58042	61344	65788	64154
			9.9	10.8	3.4	-5.4	5.0	8.3	5.7	7.2	-2.5
5. \	Value of physical change in inventories	445	1774	2021	4246	1076	1570	2347	-182	4514	-242
16.	Non-farm	369	1763	1959	4285	888	1705	2228	-146	4294	-187
7.	Farm and grain in commercial channels	76	11	62	-39	188	-135	119	-146	219	-187
8. 8	Statistical Discrepancy	-1002	988	-724	-488	-106	120	-1382	-1126	-1042	-450
	Adjusting Entry	-842	-812	-723	-707	-814	-769	-841			
									-751	-568	-384
:0. (	Gross Domestic Product	118830	126272 6.3	132279 4.8	136440	137227	146481	151654	157443	161296	160738
	Total Dominator D					0.6	6.7	3.5	3.8	2.4	-0.3
:1. F	Final Domestic Demand (1986) dollars	109004	115112	122419	127900	133280	137269	141110	143826	145601	150103
_	(1900) GOIRIS		5.6	6.3	4.5	4.2	3.0	2.8	1.9	1.2	3.1

Note: Percentage change from previous year is given on the second line.

		1981	1982	1983	1984	1985	1986	1987	1988	1989
1. Personal expend	iture on consumer	95567	93268	96965	102224	108389	114713	120806	126630	130798
goods and se	rvices:	2.2	-2.4	4.0	5.4	6.0	5.8	5.3	4.8	3.3
2. Goods		50362	48240	50581	53300	57566	60660	63635	66863	68137
		2.2	-4.2	4.9	5.4	8.0	5.4	4.9	5.1	1.9
3. Services		45205	45029	48384	48924	50823	54053	57171	59767	62661
		1.9	-0.4	3.0	5.5	3.8	6.4	5.8	4.5	4.8
I. Adjusting E	ntry	0	0	0	0	0	0	0	0	0
5. Government expe	anditure on goods and	34534	35967	36076	37262	38886	39358	40690	42060	43619
services:		1.0	4.2	0.3	3.3	4.4	1.2	3.4	3.4	3.7
. Current exp	enditure	32056	32991	33218	34042	35387	35907	36585	37644	39258
		1.6	2.9	0.7	2.5	4.0	1.5	1.9	2.9	4.3
'. Capital exp	enditure	2478	2976	2857	3220	3499	3451	4105	4416	4361
		-6.3	20.1	-4.0	12.7	8.7	-1.4	18.9	7.6	-1.2
. Business gross fi	xed capital formation:	26073	22892	24845	27046	30981	36618	41348	45246	47140
	·	14.4	-12.2	8.5	8.9	14.6	18.2	12.9	9.4	4.2
. Residential	construction	8864	7628	9546	10256	11459	13183	15404	16023	16483
		9.5	-14.0	25.2	7.4	11.7	15.0	16.8	4.0	2.9
). Non-reside	ntial construction	6620	6153	5640	6538	7304	8298	9121	9630	10455
		5.8	-7.1	-8.3	15.9	11.7	13.6	9.9	5.6	8.6
I. Machinery	and equipment	10588	9112	9659	10251	12218	15137	16822	19593	20202
		21.6	-13.9	6.0	6.1	19.2	23.9	11.1	16.5	3.1
2. Adjusting e	ntry	0	0	0	0	0	0	0	0	0
3. Exports of goods	and services	77646	74815	79615	95336	101160	107206	105750	114253	114676
		2.9	-3.6	6.4	19.7	6.1	6.0	-1.4	8.0	0.4
I. DEDUCT: Import	s of goods and services	67094	61412	68945	82541	90754	97903	99422	108512	108853
		4.6	-8.5	12.3	19.7	9.9	7.9	1.6	9.1	0.3
i. Value of physical	change in inventories	-26	-4594	-166	3487	1394	1222	1866	1929	1454
I. Non-farm		-34	-4621	-79	3457	1369	1713	1932	2022	1399
'. Farm and gra	in in commercial channels	8	27	-87	31	25	-401	-66	-93	55
I. Statistical Discre	pancy	882	-68	-746	142	825	265	750	863	736
). Adjusting Entry		0	0	0	0	0	0	0	0	0
I. Gross Domestic	Product	167581	160869	167644	182956	190881	201480	211788	222469	229570
		4.3	-4.0	4.2	9.1	4.3	5.6	5.1	5.0	3.2
. Final Domestic D	emand	156173	152127	157886	166531	178256	190689	202843	213936	221557
(1986) dollars		4.0	-2.6	3.8	5.5	7.1	7.0	6.4	5.5	3.6

te: Percentage change from previous year is given on the second line.

		1981	1982	1983	1984	1985	1986	1987	1988	- 1989
1. Wage	s, salaries, and supplementary	76169	81785	87755	96718	103726	113362	125643	140300	154671
lab	our income	14.9	7.4	7.3	10.2	7.2	9.3	10.8	11.7	10.2
2. Add:	Military pay and allowances	602	706	770	834	821	873	927	989	1043
	• • •	13.2	17.3	9.1	8.3	-1.6	6.3	6.2	6.7	5.5
3.	Net income of farm operators	660	535	839	1068	610	587	1032	1069	928
	from farm production	-15.7	-18.9	56.8	27.3	-42.9	-3.8	75.9	3.5	-13.4
4.	Net income of non-farm unincorp-	5436	6493	8212	9564	10579	11655	12840	14070	15124
	orated business including rent	9.8	19.4	26.5	16.5	10.6	10.2	10.2	9.6	7.5
5.	Interest, dividends, and miscel-	15858	18801	18179	21048	22143	23270	25025	28351	32212
	laneous investment income	35.3	18.6	-3.3	15.8	5.2	5.1	7.5	13.3	13.6
6.	Current transfers from government,	11308	14123	16192	16961	18414	19520	21416	23379	24907
	corporations and non-residents	11.7	24.9	14.6	4.7	8.6	6.0	9.7	9.2	6.5
7. Equals	s: Personal income	110033	122443	131947	146193	156293	169267	186883	208158	228882
		16.5	11.3	7.8	10.8	6.9	8.3	10.4	11.4	10.0
B. Deduc	t: Personal direct taxes	18594	20907	23176	25814	29152	34324	39032	43891	46054
		22.8	12.4	10.9	11.4	12.9	17.7	13.7	12.4	4.9
9.	Other current transfers to	1491	1690	1928	2031	2090	2186	2258	2353	2507
	government	8.3	13.3	14.1	5.3	2.9	4.6	3.3	4.2	6.6
0. Equal	s: Personal disposable income	89948	99846	106843	118348	125051	132757	145593	161914	180322
		15.5	11.0	7.0	10.8	5.7	6.2	9.7	11.2	11.4
11. Dedu	ct: Personal expenditure on consumer	72141	77493	85978	94636	104157	114713	126049	138443	150694
	goods and services	13.3	7.4	10.9	10.1	10.1	10.1	9.9	8.6	8.8
12.	Current transfers to corporations	1925	1868	1331	1364	1543	1738	2094	2550	3331
		46.4	-3.0	-28.8	2.5	13.1	12.6	20.5	21.8	30.6
3.	Current transfers to non-residents	137	157	168	178	198	215	229	236	250
		5.4	14.6	7.0	6.0	11.2	8.6	6.5	3.1	5.8
4. Equal	s: Personal saving	15745	20328	19366	22170	19153	16091	17221	20685	26047
		23.3	29.1	-4.7	14.5	-13.6	-16.0	7.0	20.1	25.9
5. Perso	nal savings rate	17.5	20.4	18.1	18.7	15.3	12.1	11.8	12.8	14.4

Note: Percentage change from previous year is given on the second line.

ONTARIO TRADE (\$ MILLIONS)

	1981	1982	1983	1984	1985	1986	1987	1988	1980
1. Exports of Goods and Services	67630	69130	75316	93240	100401	107206	108012	118335	120922
	13.1	2.2	8.9	23.8	7.7	6.8	0.8	9.6	2.2
2. Of Which: International	40781	43421	48409	62949	68244	73646	72124	79867	81745
	15.4	6.5	11.5	30.0	8.4	7.9	-2.1	10.9	2.2
3. Goods	34417	37124	41613	55158	59596	63588	61652	68566	70046
	15.2	7.9	12.1	32.5	8.0	6.7	3.0	11.2	22
4. Services	6364	6297	96.29	7791	8648	10058	10472	11421	11699
	16.5	17	7.9	14.6	11.0	16.3	14	9.1	2.4
5. Of Which: Interprovincial	26849	25709	26907	30291	32157	33561	35888	38348	39177
Goods and Services	8.8	4.	4.7	12.6	62	4.4	6.9	6.9	22
6. Imports of Goods and Services	57634	26069	64050	79817	90065	97903	98324	105498	105752
	14.3	-2.7	14.2	24.6	12.8	8.7	0.4	7.3	0.2
7. Trade Balance	9666	13060	11266	13423	10336	8303	8896	12837	15169
Note: Percentage change from previous			w.	Source:	Office of Economic Policy,	nomic Policy		1	

ote: Percentage change from previous year is given on the second line.

Office of Economic Policy,
Ontario Ministry of Treasury and Economics
January 1991

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$MILLIONS)

	1981	1982	1983	1984	1985	1986	1987	1988	1989
1. Gross Domestic Product at market prices	131831	137310	151945	171499	183561	201480	223975	249629	272052
2. Less: investment income paid to non-residents	39.0	3.7	6985	8178	9255	10547	10809	13092	12757
3. Plus: Investment Income received from non-residents	3296	4283	4408	4832	11.4	5411	5874 8.6	7133	5495
4. Equals: Gross Provindal Product at market prices	128300	134516	149368	168153 12.6	179687 6.9	196344	219040	243670	264790
Note: Percentage change from previous year is given on the second line.					Source:	Office of Economic Policy, Ontarlo Ministry of Treasu and Statistics Canada January 1991	Office of Economic Policy, Ontario Ministry of Tressury and Economics, and Statistics Canada January 1991	y, ury and Ecol	nomics,

NTARIO DEFLATORS 1986 = 100)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
. Personal expenditure on consumer	34.3	35.8	38.1	42.1	46.3	49.8	53.2	57.0	62.0	68.1
goods and services:		4.4	6.5	10.4	10.1	7.5	6.9	7.2	8.6	9.9
, Goods	34.1	35.6	38.4	42.7	46.8	49.6	53.1	57.1	63.0	8.98
		4.4	7.9	11.2	9.6	6.0	7.1	7.5	10.3	10.8
Services	33.5	35.2	37.1	40.6	45.3	49.5	53.1	56.9	60.9	66.0
		5.1	5.4	9.4	11.6	9.3	7.3	7.2	7.0	8.4
. Government expenditure on goods and	29.6	31.7	33.6	38.7	43.5	47.9	51.6	55.3	60.4	65.7
services:		7.0	6.0	15.2	12.5	10.2	7.8	7.1	9.2	8.7
. Current expenditure	28.5	30.6	32.4	37.0	41.9	46.6	50.4	54.0	59.1	64.3
		7.4	5.9	14.2	13.2	11.2	8.2	7.1	9.4	8.8
. Capital expenditure	38.1	40.2	44.2	53.2	59.0	61.9	65.4	70.1	75.8	82.0
		5.5	10.0	20.4	10.9	4.9	5.7	7.2	8.1	8.2
. Business gross fixed capital formation:	44.8	47.6	52.9	61.0	66.7	70.7	74.3	77.6	82.7	83.4
		6.4	11.0	15.3	9.4	6.1	5.0	4.5	6.5	0.8
. Residential construction	30.6	33.6	40.0	47.0	49.4	53.1	55.3	58.2	62.2	66.9
		8.8	19.0	17.5	5.1	7.5	4.1	5.2	6.9	7.6
. Non-residential construction	36.6	38.7	43.0	51.1	56.7	59.4	62.1	66.3	71.5	81.0
		5.7	11.1	18.8	11.0	4.8	4.5	6.8	7.8	13.3
. Machinery and equipment	64.1	66.5	68.4	75.8	85.4	89.7	94.9	97.9	104.4	97.6
		3.7	2.9	10.8	12.7	5.0	5.8	3.2	6.6	-6.5
. Exports of goods and services	33.5	35.3	39.0	47.2	53.6	55.6	58.9	62.5	70.8	79.2
		5.4	10.5	21.0	13.6	3.7	5.9	6.1	13.3	11.9
. DEDUCT: Imports of goods and services	34.7	35.7	38.7	45.8	52.6	54.1	60.2	66.2	72.5	78.6
		2.9	8.4	18.3	14.8	2.9	11.3	10.0	9.5	8.4
. Value of physical change in inventories										
Non-farm	32.5	34.2	38.2	44.6	48.2	44.8	54.8	44.5	63.2	-1104.5
Farm and grain in commercial channels	7.9	-291.8	57.7	-103.8	83.1	116.3	26.9	115.4	58.4	-265.7
. Gross Domestic Product	34.1	36.2	39.9	45.1	49.7	53.4	55.8	58.7	64.7	71.5
		6.0	10.1	13.2	10.0	7.5	4.6	5.1	10.2	10.6
. Final Domestic Demand	34.7	36.6	39.2	44.1	48.7	52.5	56.0	59.7	64.8	70.0
	01.7	5.4	7.3	12.4	10.4	7.7	6.8	6.6	8.4	8.1

te: Percentage change from previous year is given on the second line.

	1981	1982	1983	1984	1985	1986	1987	1988	198
Personal expenditure on consumer	75.5	83.1	88.7	92.6	96.1	100.0	104.3	109.3	115.
goods and services:	10.8	10.1	6.7	4.4	3.8	4.1	4.3	4.8	5.
2. Goods	77.9	85.5	90.2	94.3	97.0	100.0	103.9	108.4	113.
	11.6	8.8	5.5	4.5	2.8	3.1	3.9	4.3	5.
3. Services	72.8	80.5	87.0	90.7	95.1	100.0	104.8	110.4	116
	10.3	10.6	8.1	4.3	4.9	5.2	4.8	5.3	5.
4. Government expenditure on goods and	74.5	82.7	87.9	91.7	96.1	100.0	104.4	108.9	113.
services:	13.4	11.0	6.3	4.3	4.8	4.1	4.4	4.3	4.
5. Current expenditure	73.4	81.6	87.1	90.9	95.6	100.0	104.9	109.5	114.
	14.2	11.2	6.7	4.4	5.1	4.6	4.9	4.5	4.
6. Capital expenditure	88.3	94.4	96.8	99.6	101.1	100.0	100.4	103.8	107.
	7.7	6.9	2.5	2.9	1.5	-1.1	0.4	3.4	3.
7. Business gross fixed capital formation:	88.3	93.6	93.0	93.8	95.9	100.0	105.8	109.6	114
	5.9	6.0	-0.6	8.0	2.3	4.3	5.8	3.6	4
8. Residential construction	75.8	79.2	83.1	85.5	89.2	100.0	114.8	126.2	137.
	13.3	4.5	4.9	2.9	4.3	12.2	14.8	10.0	8.
9. Non-residential construction	88.8	95.0	93.4	95.1	97.3	100.0	106.2	112.4	117.
	9.6	7.0	-1.7	1.8	2.3	2.8	6.2	5.8	4.
10. Machinery and equipment	98.4	104.6	102.6	101.2	101.4	100.0	97.3	94.6	95.
	8.0	6.3	-1.9	-1.4	0.2	-1.3	-2.7	-2.8	0
11. Exports of goods and services	87.1	92.4	94.6	97.8	99.3	100.0	102.2	103.6	105
	10.0	6.1	2.4	3.4	1.5	8.0	2.1	1.4	1
12. DEDUCT: Imports of goods and services	85.9	91.3	92.9	96.7	99.2	100.0	98.9	97.2	97
	9.3	6.3	1.8	4.1	2.6	8.0	-1.1	-1.7	-0
13. Value of physical change in inventories									
Non-farm	84.0	90.4	110.3	95.9	121.2	100.0	98.4	95.2	125
Farm and grain in commercial channels	183.1	-331.6	154.3	163.8	156.1	100.0	-29.5	8.9	104
15. Gross Domestic Product	78.7	85.4	90.6	93.7	96.2	100.0	105.7	112.2	118
	10.0	8.5	6.2	3.4	2.6	4.0	5.7	6.1	5
16. Final Domestic Demand	77.4	84.6	89.2	92.6	96.0	100.0	104.6	109.3	114
	10.5	9.3	5.5	3.8	3.8	4.1	4.7	4.4	5

Note: Percentage change from previous year is given on the second line.

### TARIO ECONOMIC ACCOUNTS

April 1991

#### ONTARIO ECONOMY RECORDS SHARP DECLINE IN 1990:4

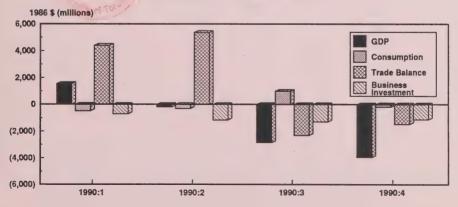
In the <u>fourth quarter of 1990</u>, Ontario real GDP declined at an annualized rate of 6.7 per cent, following a 4.8 per cent drop in the third quarter. The economy recorded its third consecutive quarterly contraction and its sharpest decline since early 1982.

Reduced economic activity occurred in both the domestic and external sectors. On the domestic side, housing and business investment recorded substantial declines, while consumer spending fell slightly. Businesses continued to reduce their inventory levels. In the external sector, exports and imports both declined, resulting in a further deterioration of the trade balance.

For the year 1990 as a whole, Ontario real GDP growth was 0.5 per cent, considerably lower than the 3.2 per cent growth recorded in 1989.

In current dollars, Ontario GDP fell at an annual rate of 3.8 per cent in the fourth quarter, to reach a level of \$278.7 billion. This followed a 3.0 per cent drop in the previous quarter. For 1990 as a whole, nominal GDP rose 3.4 per cent.

#### Ontario Economic Accounts Highlights: 1990:1 - 1990:4 Contribution to Real Growth





The rate of **inflation** in Ontario, as measured by GDP prices, was 3.0 per cent in 1990:4, up from 1.7 per cent in 1990:3. Higher energy prices, resulting from increased oil prices, were partially offset by lower housing and machinery and equipment prices. The highlights of 1990:4 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1990:1 - 1990:4 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1990:1	1990:2	1990:3	1990:4	1990
Highlights (\$ Billions)					
Gross Domestic Product	233.4 (2.7)	233.2 (-0.3)	230.3 (-4.8)	226.4 (-6.7)	230.8 (0.5)
Gross Domestic Product (Current \$)	281.8 (4.3)	283.6 (2.7)	281.5 (-3.0)	278.7 (-3.8)	281.4 (3.4)
GDP Deflator (1986=100)	120.8 (1.7)	121.7 (3.0)	122.2 (1.7)	123.1 (3.0)	122.0 (2.9)
Final Domestic Demand <sup>1</sup>	222.8 (-0.4)	219.5 (-5.8)	219.9 (0.9)	218.4 (-2.8)	220.1 (-0.6)
Final Demand <sup>2</sup>	232.9 (7.5)	235.0 (3.6)	233.2 (-3.1)	230.1 (-5.1)	232.8 (2.4)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	1,549	-200	-2,847	-3,957	1,226
. Consumer Spending	-489	-317	988	-193	979
. Business Machinery and Equipment	-121	-719	-796	-437	-1,671
. Non-Residential Construction	-597	-442	-498	-694	-967
. Residential Construction	139	-1,968	-277	-1,178	-2,101
. Government Spending	866	129	1,067	939	2,338
. Net Exports	4,395	5,377	-2,313	-1,482	6,846
. Inventories	-1,808	-2,014	-564	-1,287	-3,244

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

Combined sum of consumer spending, government spending and business investment excluding inventory investment.

. Final domestic demand plus net exports.

1.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### **Fourth Quarter Details**

Real **consumer spending** fell by 0.6 per cent at annual rates in 1990:4, following a 3.0 per cent rise in the third quarter. Spending on consumer goods was down 3.3 per cent, partially attributable to reduced auto sales, while services spending was up 2.3 per cent.

- Personal income growth slowed for the third consecutive quarter, growing at a 1.5
  per cent annualized rate. The wages and salaries and supplementary labour
  income component was largely unchanged during the quarter, reflecting reduced
  employment levels. This was partially offset by a sharp rise in federal transfer
  payments to individuals, mostly due to the introduction of GST tax credits and
  increased unemployment insurance benefits.
- Personal disposable income was virtually unchanged during the quarter, following an 11.8 per cent increase in the third quarter.
- The Ontario savings rate moved down from 14.7 per cent in 1990:3 to 13.9 per cent in 1990:4, as current dollar consumer spending increased at a 4.0 per cent rate, while disposable income was little changed.

THE CONSUMER SECTOR, 1990:1 - 1990:4	Table 2
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	·				-	-
	1990:1	1990:2	1990:3	1990:4	1990	
Consumer Spending	131,569	131,252	132,240	132,047	131,777	
	(-1.5)	(-1.0)	(3.0)	(-0.6)	(0.7)	
- Goods	67,585	67,092	67,531	66,969	67,294	
	(-2.2)	(-2.9)	(2.6)	(-3.3)	(-1.2)	
- Services	63,984	64,160	64,709	65,078	64,483	
	(-0.7)	(1.1)	(3.5)	(2.3)	(2.9)	
Personal Income	241,596	245,938	248,045	249,000	246,146	
(Current\$)	(10.5)	(7.4)	(3.5)	(1.5)	(7.5)	
Personal Disposable Income	188,340	185,887	191,141	191,178	189,137	
(Current\$)	(6.6)	(-5.1)	(11.8)	(0.1)	(4.9)	
Personal Savings Rate (%)	15.3	13.6	14.7	13.9	14.4	

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction continued to decline, falling 29.5 per cent at annual rates in 1990:4. The decline was again concentrated in new house construction.
  - Ontario housing starts fell substantially during the final quarter, from an annualized level of 62,000 in 1990:3 to 45,000 in 1990:4.
- Real business investment in plant and equipment continued to decline, falling 15.5 per cent at annualized rates in 1990:4. Machinery and equipment spending fell 9.3 per cent, while non-residential construction was down 26.7 per cent.
- The depletion in business and farm inventories accelerated during the quarter, as stock levels fell \$3.5 billion (1986\$).
- Corporation profits before taxes fell at an annual rate of 35.7 per cent in 1990:4. This represented the seventh straight drop in quarterly profits. Profit declines were widespread in the industrial and financial sectors.

THE BUSINESS SECTOR, 1990:1 - 1990:4 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 3

	1990:1	1990:2	1990:3	1990:4	1990
Residential Construction	16,291	14,323	14,046	12,868	14,382
	(3.5)	(-40.2)	(-7.5)	(-29.5)	(-12.7)
Business Plant and Equipment	29,820	28,659	27,365	26,234	28,020
	(-9.1)	(-14.7)	(-16.9)	(-15.5)	(-8.6)
- Non-Residential Construction	10,242	9,800	9,302	8,608	9,488
	(-20.3)	(-16.2)	(-18.8)	(-26.7)	(-9.2)
- Machinery & Equipment	19,578	18,859	18,063	17,626	18,532
	(-2.4)	(-13.9)	(-15.8)	(-9.3)	(-8.3)
Business and Farm Inventory Accumulation	324	-1,690	-2,254	-3,541	-1,790
Pre-Tax Corporate Profits (Current \$)	25,122	22,906	21,278	19,052	22,090
	(-15.6)	(-30.9)	(-25.5)	(-35.7)	(-21.5)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** declined at a 22.6 per cent annualized rate, while real **imports** fell at a 20.5 per cent rate. The real trade surplus, which had been a major source of growth in the Ontario economy during the first half of 1990, deteriorated again in the fourth quarter by \$1.5 billion, to reach a level of \$11.7 billion.

- The decline in exports took place in motor vehicles (cars, trucks and auto parts all declined), iron and steel and non-ferrous metals.
- The drop in imports resulted from lower imports of motor vehicles, chemicals and machinery and equipment. The weakness in imports is in line with reduced Ontario domestic demand.

THE EXTERNAL SECTOR, 1 (1986 \$ Millions, Seasonally		3)			Table 4
	1990:1	1990:2	1990:3	1990:4	1990
Total Exports	117,025 (13.5)	122,980 (22.0)	118,095 (-15.0)	110,762 (-22.6)	117,216 (2.2)
Total Imports	-106,862 (-2.7)	-107,440 (2.2)	-104,868 (-9.2)	-99,017 (-20.5)	-104,547 (-4.0)
Balance of Trade	10,163	15,540	13,227	11,745	12,669

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at an annual rate of 8.4 per cent in the fourth quarter, moderating from a 9.8 per cent advance in 1990:3.

- Government current spending on goods and services, in constant dollars, rose at a 6.5 per cent annualized rate in 1990:4, following an 8.0 per cent increase in the third quarter.
- Real government capital investment increased at a 25.1 per cent annual rate in 1990:4, similar to the 25.8 per cent rise in 1990:3.

## THE GOVERNMENT SECTOR, 1990:1 - 1990:4 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 5

	1990:1	1990:2	1990:3	1990:4	1990
Total Government Expenditure*	45,092	45,221	46,288	47,227	45,957
	(8.1)	(1.1)	(9.8)	(8.4)	(5.4)
- Current Expenditure	40,526	40,522	41,312	41,964	41,081
	(6.7)	(-0.0)	(8.0)	(6.5)	(4.6)
- Capital Investment	4,566	4,699	4,976	5,263	4,876
	(20.8)	(12.2)	(25.8)	(25.1)	(11.8)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

Note:

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### Revision to Ontario Economic Accounts (1979:1-1990:4)

This edition of the Ontario Economic Accounts includes quarterly and annual estimates of Ontario GDP by component at 1986 prices, for the 1979:1-1990:4 period. Data are based on Ontario Treasury and Statistics Canada provincial price deflators. These data may vary slightly from previous published estimates of real GDP.

#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

# ITARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1989					1990		
	1	П	Ш	IV	YEAR	. 1	II	111	IV	YEAR
Wages, salaries, and supplementary	149111	153494	156960	159119	154671	162813	165759	166721	166742	165509
labour income	11.1	12.3	9.3	5.6	10.2	9.6	7.4	2.3	0.1	7.0
Military Pay and allowances	1027	1051	1043	1051	1043	1065	1084	1146	1126	1105
	1.2	9.7	-3.0	3.1	5.5	5.4	7.3	24.9	-6.8	6.0
Corporation profits before taxes	30087	28596	27613	26212	28127	25122	22906	21278	19052	22090
	2.5	-18.4	-13.1	-18.8	-5.4	-15.6	-30.9	-25.5	-35.7	-21.5
nterest and miscellaneous	11207	11163	10599	11487	11114	12086	12426	12642	13202	12589
investment income	47.3	-1.6	-18.7	38.0	21.4	22.5	11.7	7.1	18.9	13.3
Accrued net income of farm operators	863	873	1058	909	926	588	666	836	892	746
from farm production	-13.2	4.7	115.7	-45.5	-13.4	-82.5	64.6	148.3	29.6	-19.5
Net income of non-farm unincorporated	14805	15038	15247	15406	15124	15734	15724	15752	15648	15715
business including rent	7.6	6.4	5.7	4.2	7.5	8.8	-0.3	0.7	-2.6	3.9
nventory valuation adjustment	-2249	-1131	200	349	-708	-1065	22	-1802	-1922	-1192
Vet Domestic Income at factor cost	204851	209084	212720	214533	210297	216343	218587	216573	214740	216561
	9.0	8.5	7.1	3.5	8.5	3.4	4.2	-3.6	-3.3	3.0
ndirect taxes less subsidies	34188	35372	35887	36880	35582	37698	37238	36726	35646	36827
	15.4	14.6	6.0	11.5	12.6	9.2	-4.8	-5.4	-11.3	3.5
Capital consumption allowances and	25150	25609	26492	27440	26173	27756	27824	28168	28360	28027
miscellaneous valuation adjustments	9.1	7.5	14.5	15.1	8.3	4.7	1.0	5.0	2.8	7.1
Gross Domestic Product	264189	270065	275099	278853	272052	281797	283649	281467	278746	281415
at market prices	9.8	9.2	7.7	5.6	9.0	4.3	2.7	-3.0	-3.8	3.4

Percentage change from previous quarter is given at annual rate on the second line.

Source:

# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1989					1990		
		ı	П	111	IV	YEAR	ı	II	111	IV	YEAR
1. F	Personal expenditure on consumer	146748	149932	151727	154370	150694	155636	156574	159071	160648	157982
	goods and services	8.6	9.0	4.9	7.2	8.8	3.3	2.4	6.5	4.0	4.8
2.	Goods	76278	77929	77789	78221	77554	78534	78363	79349	79626	78968
		7.5	8.9	-0.7	2.2	7.0	1.6	-0.9	5.1	1.4	1.8
3.	Services	70470	72003	73938	76149	73140	77102	78211	79722	81022	79014
		9.9	9.0	11.2	12.5	10.9	5.1	5.9	8.0	6.7	8.0
4. (	Sovernment expenditure on goods and	47804	48895	50217	50756	49418	52306	53778	55326	56728	54535
	services:	8.4	9.4	11.3	4.4	7.9	12.8	11.7	12.0	10.5	10.4
5.	Current expenditure	43158	44227	45529	46052	44741	47334	48586	49822	50902	49161
	· ·	9.4	10.3	12.3	4.7	8.5	11.6	11.0	10.6	9.0	9.9
6.	Capital expenditure	4646	4668	4688	4704	4677	4972	5192	5504	5826	5374
		-0.6	1.9	1.7	1.4	2.0	24.8	18.9	26.3	25.5	14.9
7. E	Business gross fixed capital formation:	55297	53843	53454	54094	54172	53292	49136	47040	43880	48337
		21.3	-10.1	-2.9	4.9	9.2	-5.8	-27.7	-16.0	-24.3	-10.8
8.	Residential construction	24204	21565	22371	22484	22656	22286	19222	18526	16844	19220
		38.6	-37.0	15.8	2.0	11.9	-3.5	-44.7	-13.7	-31.7	-15.2
9.	Non-residential construction	11585	12022	12649	12877	12283	12250	11828	11246	10450	11444
		23.7	16.0	22.6	7.4	13.5	-18.1	-13.1	-18.3	-25.4	-6.8
10.	Machinery and equipment	19508	20256	18434	18733	19233	18756	18086	17268	16586	17674
	, ,,	2.3	16.2	-31.4	6.6	3.8	0.5	-13.5	-16.9	-14.9	-8.1
11.	Exports of goods and services	123902	119746	120654	119384	120922	124281	129252	125063	119623	124555
	,	11.6	-12.8	3.1	-4.1	2.2	17.4	17.0	-12.3	-16.3	3.0
12.	DEDUCT: Imports of goods and services	109634	105559	103867	103949	105752	105259	104647	102561	98819	102822
	•	7.6	-14.1	-6.3	0.3	0.2	5.1	-2.3	-7.7	-13.8	-2.8
13. '	Value of physical change in inventories:	-658	2239	3153	2522	1814	700	-2094	-2524	-3800	-1929
14.	Non-farm	-684	2132	3099	2480	1757	822	-2096	-2686	-3864	-1956
15.	Farm and grain in commercial channels	26	107	54	42	57	-122	2	162	64	27
16.	Statistical Discrepancy	730	969	-239	1676	784	841	1650	52	486	757
17.	Gross Domestic Product	264189	270065	275099	278853	272052	281797	283649	281467	278746	281415
	at market prices	9.8	9.2	7.7	5.6	9.0	4.3	2.7	-3.0	-3.8	3.4
18.	Gross Domestic Product in constant	226077	229511	230882	231809	229570	233358	233158	230311	226354	230795
	(1986) dollars	4.8	6.2	2.4	1.6	3.2	2.7	-0.3	-4.8	-6.7	0.5

Note: Percentage change from previous quarter is given at annual rate on the second line.

			1979					1980		
	1	II	III	IV	YEAR	1	II	III	IV	YEAR
Personal expenditure on consumer	91722	91978	92263	92401	92091	92941	92094	93898	95010	93486
goods and services	~	1.1	1.2	0.6		2.4	-3.6	8.1	4.8	1.5
Goods	49427	49565	49871	49457	49580	49415	48110	49390	50150	49266
3000	10 121	1.1	2.5	-3.3	1.5555	-0.3	-10.2	11.1	6.3	-0.6
Services	42201	42381	42448	42814	42461	43563	44110	44656	45098	44357
		1.7	0.6	3.5		7.2	5.1	5.0	4.0	4.5
Adjusting entry	94	32	-56	130	50	-37	-126	-148	-238	-137
Sovernment expenditure on goods and	33702	33764	33711	33160	33584	33417	34147	35127	34121	34203
services:		0.7	-0.6	-6.4		3.1	9.0	12.0	-11.0	1.8
Current expenditure	31002	31113	31082	30514	30928	30719	31470	32471	31565	31556
out on opportunity	0.002	1.4	-0.4	-7.1	00020	2.7	10.1	13.3	-10.7	2.0
Capital expenditure	2700	2651	2629	2646	2657	2698	2677	2656	2556	2647
	2,00	-7.1	-3.3	2.6	2007	8.1	-3.1	-3.1	-14.2	-0.4
usiness gross fixed capital formation:	20136	19296	20756	21802	20498	22840	21686	22788	23816	22783
		-15.7	33.9	21.7		20.4	-18.7	21.9	19.3	11.1
Residential construction	9003	8372	9206	9221	8951	8738	7622	7858	8205	8106
		-25.2	46.2	0.7		-19.4	-42.1	13.0	18.9	-9.4
Non-residential construction	5517	5609	5928	5969	5756	6290	6157	6233	6366	6262
		6.8	24.8	2.8		23.3	-8.2	5.0	8.8	8.8
Machinery and equipment	6562	6581	7216	7489	6962	7904	8249	9139	9615	8727
		1.2	44.6	16.0		24.1	18.6	50.7	22.5	25.3
Adjusting entry	-946	-1266	-1594	-877	-1171	-92	-342	-442	-370	-312
exports of goods and services	79824	76763	77828	77730	78036	75139	72838	73752	80201	75483
		-14.5	5.7	-0.5		-12.7	-11.7	5.1	39.8	-3.3
EDUCT: Imports of goods and services	66531	65156	65097	66450	65809	63072	60647	63871	68671	64065
		-8.0	-0.4	8.6		-18.8	-14.5	23.0	33.6	-2.6
'alue of physical change in inventories:	4082	4014	2661	2348	3276	-79	839	-1837	-706	-446
Non-farm	4118	3921	2151	2231	3105	252	904	-1814	-673	-333
Farm and grain in commercial channels	-36	93	510	117	171	-331	-65	-23	-33	-113
tatistical Discrepancy	-2384	-502	526	885	-369	402	-237	-841	-1988	-666
iross Domestic Product	160551	160157	162648	161876	161308	161588	160720	159016	161783	160777
		-1.0	6.4	-1.9		-0.7	-2.1	-4.2	7.1	-0.3
inal Domestic Demand	145560	145038	146730	147363	146173	149198	147927	151813	152947	150471
		-1.4	4.7	1.7		5.1	-3.4	10.9	3.0	2.9

Percentage change from previous quarter is given at annual rate on the second line.

## ONTALLO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLLONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE

				1981					1982		
		ı	H	III	IV	YEAR	1	Н	Ш	IV	YEA
4	Devennel evenediture on engaymer	95358	96049	95026	95897	95583	93358	92979	93606	93236	9329
1.	Personal expenditure on consumer goods and services	1.5	2.9	-4.2	3.7	2.2	-10.2	-1.6	2.7	-1.6	-2.
2.	Goods	50304	50535	49841	50827	50377	48410	48099	48491	48024	4825
		1.2	1.8	-5.4	8.2	2.3	-17.7	-2.5	3.3	-3.8	-4.
3.	Services	45054	45514	45185	45070	45206	44948	44880	45115	45212	4503
		-0.4	4.1	-2.9	-1.0	1.9	-1.1	-0.6	2.1	0.9	-0.
4.	Adjusting entry	0	0	0	0	0	0	0	0	0	
5.	Government expenditure on goods and	33771	33997	34869	35447	34521	35711	35600	36227	36344	3597
	services:	-4.0	2.7	10.7	6.8	0.9	3.0	-1.2	7.2	1.3	4.
6.	Current expenditure	31304	31585	32436	32853	32045	32889	32623	33190	33283	3299
		-3.3	3.6	11.2	5.2	1.5	0.4	-3.2	7.1	1.1	3.
7.	Capital expenditure	2467	2412	2433	2594	2477	2822	2977	3037	3061	297
		-13.2	-8.6	3.5	29.2	-6.4	40.1	23.8	8.3	3.2	20.
8.	Business gross fixed capital formation:	25221	26776	26564	25710	26068	23578	21989	22381	23637	2289
		25.8	27.0	-3.1	-12.3	14.4	-29.3	-24.4	7.3	24.4	-12.
9.	Residential construction	8350	9365	9233	8487	8859	7696	7046	7486	8285	762
		7.3	58.2	-5.5	-28.6	9.3	-32.4	-29.7	27.4	50.0	-13.
10.	Non-residential construction	6578	6586	6579	6729	6618	6399	5994	6002	6213	615
		14.0	0.5	-0.4	9.4	5.7	-18.2	-23.0	0.5	14.8	-7.
11.	Machinery and equipment	10293	10825	10752	10494	10591	9483	8949	8893	9139	911
		31.3	22.3	-2.7	-9.3	21.4	-33.3	-20.7	-2.5	11.5	-13.
12.	Adjusting entry	0	0	0	0	0	0	0	0	0	
13.	Exports of goods and services	77833	79556	76647	76543	77645	75507	76055	76554	71225	7483
		-11.3	9.2	-13.8	-0.5	2.9	-5.3	2.9	2.7	-25.1	-3.
14.	DEDUCT: Imports of goods and services	66308	69296	66257	66558	67105	63054	61116	64747	56610	6138
		-13.1	19.3	-16.4	1.8	4.7	-19.5	-11.7	26.0	-41.6	-8
15.	Value of physical change in inventories:	162	1552	710	-676	437	-1262	-5552	-4289	-6801	-447
16.	Non-farm	149	1543	704	-678	430	-1260	-5429	-4294	-6669	-441
17.	Farm and grain in commercial channels	13	9	6	2	8	-2	-123	5	-132	-6
18.	Statistical Discrepancy	-558	77	446	84	12	-784	-564	-926	522	-43
19.	Gross Domestic Product	165479	168711	168005	166447	167161	163054	159391	158806	161553	1607
		9.5	8.0	-1.7	-3.7	4.0	-7.9	-8.7	-1.5	7.1	-3
20.	Final Domestic Demand	154350	156822	156459	157054	156171	152647	150568	152214	153217	15216
		3.7	6.6	-0.9	1.5	3.8	-10.8	-5.3	4.4	2.7	-2

Note: Percentage change from previous quarter is given at annual rate on the second line.

### ITARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1983					1984	11 IV 10 104363 2 6.5 2 54232 3 7.6 8 50131 6 5.3 0 0 6 37904 4 2.1 6 34563 3 1.6 0 3341 7.6 2 28005 5.7 0 10688 6 1.8 6 6788 2 3.1 6 10529 6 11.5 0 0 2 99508 10.3 6 83654 1 -5.5 4 2323 9 2315 5 8 8 -568 6 187881	
	1	II	III	IV	YEAR	1	Ш	III	IV	YEAR
Personal expenditure on consumer	94868	96154	97974	98773	96942	100366	101436	102730	104363	102224
goods and services	7.2	5.5	7.8	3.3	3.9	6.6	4.3	5.2	6.5	5.4
Goods	49023	50085	51345	51861	50579	52579	53069	53242	54232	53281
	8.6	9.0	10.4	4.1	4.8	5.7	3.8	1.3	7.6	5.3
Services	45845	46069	46629	46912	46364	47787	48367	49488	50131	48943
	5.7	2.0	5.0	2.4	2.9	7.7	4.9	9.6	5.3	5.6
Adjusting entry	0	0	0	0	0	0	0	0	0	0
Government expenditure on goods and	36238	35834	36203	36106	36095	36428	36953	37706	37904	37248
services:	-1.2	-4.4	4.2	-1.1	0.3	3.6	5.9	8.4	2.1	3.2
Current expenditure	33360	33036	33382	33174	33238	33376	33746	34426	34563	34028
	0.9	-3.8	4.3	-2.5	0.7	2.5	4.5	8.3	1.6	2.4
Capital expenditure	2878	2798	2821	2932	2857	3052	3207	3280	3341	3220
	-21.9	-10.7	3.3	16.7	-3.9	17.4	21.9	9.4	7.6	12.7
Business gross fixed capital formation:	23960	24714	25296	25430	24850	26157	26393	27622	28005	27044
	5.6	13.2	9.8	2.1	8.5	11.9	3.7	20.0	5.7	8.8
Residential construction	8813	9490	10065	9821	9547	9889	9807	10640	10688	10256
	28.0	34.5	26.5	-9.4	25.2	2.8	-3.3	38.6	1.8	7.4
Non-residential construction	5839	5671	5414	5631	5639	6121	6502	6736	6788	6537
	-22.0	-11.0	-16.9	17.0	-8.3	39.6	27.3	15.2	3.1	15.9
Machinery and equipment	9308	9553	9817	9978	9664	10147	10084	10246	10529	10252
	7.6	11.0	11.5	6.7	6.0	6.9	-2.5	6.6	11.5	6.1
Adjusting entry	0	0	0	0	0	0	0	0	0	0
Exports of goods and services	74358	78079	79018	86662	79529	91359	93610	97102	99508	95395
	18.8	21.6	4.9	44.7	6.3	23.5	10.2	15.8	10.3	19.9
DEDUCT: Imports of goods and services	65123	67159	68117	75126	68881	80784	80898	84856	83654	82548
	75.1	13.1	5.8	48.0	12.2	33.7	0.6	21.1	-5.5	19.8
Value of physical change in inventories:	-644	-729	781	531	-15	2699	4749	4234	2323	3501
Non-farm	-573	-664	945	632	85	2668	4718	4179	2315	3470
Farm and grain in commercial channels	-71	-65	-164	-101	-100	31	31	55	8	31
Statistical Discrepancy	-820	-1255	-837	-406	-830	226	-321	228	-568	-109
Gross Domestic Product	162837	165638	170318	171970	167691	176451	181922	184766	187881	182755
	3.2	7.1	11.8	3.9	4.3	10.8	13.0	6.4	6.9	9.0
Final Domestic Demand	155066	156702	159473	160309	157888	162951	164782	168058	170272	166516
	4.9	4.3	7.3	2.1	3.8	6.8	4.6	8.2	5.4	5.5

<sup>3:</sup> Percentage change from previous quarter is given at annual rate on the second line.

				1985					1986		
		1	Н	111	IV	YEAR	1	II	III	IV	YEAF
1. F	Personal expenditure on consumer	105973	107300	109362	110920	108389	11,1346	113577	116585	117344	114718
	goods and services	6.3	5.1	7.9	5.8	6.0	1.5	8.3	11.0	2.6	5.8
2.	Goods	55731	56843	58167	59525	57566	59232		61624	61750	60660
		11.5	8.2	9.6	9.7	8.0	-1.9	5.5	11.0	8.0	5.4
3.	Services	50242	50457	51195	51395	50823	52114	53544	54961	55594	54053
		0.9	1.7	6.0	1.6	3.8	5.7	11.4	11.0	4.7	6.4
4.	Adjusting entry	0	0	0	0	0	0	0	. 0	0	(
5. 6	Government expenditure on goods and	38934	38673	38736	39199	38886	39218	39091	39518	39605	39358
	services:	11.3	-2.7	0.6	4.9	4.4	0.2		4.4	0.9	1.2
6.	Current expenditure	35524	35207	35213	35605	35387	35599	35583	36129	36317	35907
U.	Curion expensions	11.6	-3.5	0.1	4.5	4.0	-0.1	-0.2	6.3	2.1	1.5
7.	Capital expenditure	3410	3466	3523	3594	3499	3619	3508	3389	3288	3451
1.	Сарітаі өхрөгкінші е	8.6	6.7	6.7	8.4	8.7	2.7	-11.6	-12.9	-11.4	-1.4
8. F	Business gross fixed capital formation:	28983	29878	31816	33248	30981	33881	35987	37887	38717	36618
	donies grand metal	14.7	12.9	28.6	19.3	14.6	7.8	27.3	22.9	9.0	18.2
9.	Residential construction	10613	10628	11848	12746	11459	12335	12609	13725	14063	13183
		-2.8	0.6	54.4	33.9	11.7	-12.3	9.2	40.4	10.2	15.0
10.	Non-residential construction	6983	7215	7446	7572	7304	7920	8282	8457	8534	8298
		12.0	14.0	13.4	6.9	11.7	19.7	19.6	8.7	3.7	13.6
11.	Machinery and equipment	11387	12035	12522	12930	12218	13626	15096	15705	16120	15137
		36.8	24.7	17.2	13.7	19.2	23.3		17.2		23.9
12.	Adjusting entry	0	0	0	0	0	0	0	0	0	0
13. F	Exports of goods and services	101393	99947	100884	102418	101160	106867	106349	107288	108320	107206
		7.8	-5.6	3.8	6.2	6.0	18.5	-1.9	3.6	3.9	6.0
14. [	DEDUCT: Imports of goods and services	84622	87818	97090	93486	90754	97317	94851	97691	101754	97903
		4.7	16.0	49.4	-14.0	9.9	17.4		12.5		7.9
15. \	Value of physical change in inventories:	-1817	736	5507	1149	1394	2796	1180	281	631	1222
16.	Non-farm	-1806	632	5411	1237	1369	3455	1636	898	863	1713
17.	Farm and grain in commercial channels	-11	104	96	-88	25	-659	-456	-617	-232	-491
18. 5	Statistical Discrepancy	826	1124	1228	124	825	520	-392	-210	1142	265
19. (	Gross Domestic Product	189670	189840	190442	193572	190881	197311	200941	203658	204005	201480
		3.9	0.4	1.3	6.7	4.4	8.0	7.6	5.5	0.7	5.6
20. [	Final Domestic Demand	173891	175852	179914	183367	178256	184444	188655	193990	195665	190689
		8.8	4.6	9.6	7.9	7.1	2.4	9.4	11.8	3.5	7.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ITARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1987					1988		
	1	11	111	iV	YEAR	1	11	III	IV	YEAR
Personal expenditure on consumer	118596	120102	121446	123078	120606	124465	126226	127113	128716	126630
goods and services	4.3	5.2	4.6	5.5	5.3	4.6	5.8	2.8	5.1	4.8
Goods	62292	63480	63936	64832	63635	65892	66619	67028	67911	66863
	3.6	7.8	2.9	5.7	4.9	6.7	4.5	2.5	5.4	5.1
Services	56304	56622	57510	58246	57171	58573	59607	60085	60805	59767
	5.2	2.3	6.4	5.2	5.8	2.3	7.3	3.2	4.9	4.5
Adjusting entry	0	0	0	0	0	0	0	0	0	0
Government expenditure on goods and	40066	39937	41228	41528	40690	41780	41838	42213	42412	42060
services:	4.7	-1.3	13.6	2.9	3.4	2.4	0.6	3.6	1.9	3.4
Current expenditure	36415	35961	36876	37089	36585	37368	37441	37784	37985	37644
	1.1	-4.9	10.6	2.3	1.9	3.0	8.0	3.7	2.1	2.9
Capital expenditure	3651	3976	4352	4439	4105	4412	4397	4429	4427	4416
	52.1	40.6	43.6	8.2	18.9	-2.4	-1.4	3.0	-0.2	7.6
Business gross fixed capital formation:	39896	40364	42290	42841	41348	43871	44286	45868	46957	45246
	12.8	4.8	20.5	5.3	12.9	10.0	3.8	15.1	9.8	9.4
Residential construction	14792	14713	16061	16051	15404	15761	15176	16280	16874	16023
	22.4	-2.1	42.0	-0.3	16.8	-7.0	-14.0	32.4	15.4	4.0
Non-residential construction	8752	9008	9227	9499	9121	9618	9553	9660	9688	9630
	10.7	12.2	10.1	12.3	9.9	5.1	-2.7	4.6	1.1	5.6
Machinery and equipment	16352	16643	17002	17291	16822	18492	19557	19928	20395	19593
	5.9	7.3	8.9	7.0	11.1	30.8	25.1	7.8	9.7	16.5
Adjusting entry	0	0	0	0	0	0	0	0	0	0
Exports of goods and services	109099	104163	101873	107865	105750	114312	116289	111173	115239	114253
	2.9	-16.9	-8.5	25.7	-1.4	26.1	7.1	-16.5	15.5	8.0
DEDUCT: Imports of goods and services	102018	98607	93611	103451	99422	108143	108488	106097	111320	108512
	1.0	-12.7	-18.8	49.2	1.6	19.4	1.3	-8.5	21.2	9.1
Value of physical change in inventories:	209	1594	819	4842	1866	3802	1564	1972	378	1929
Non-farm	467	1591	861	4808	1932	4013	1837	1777	462	2022
Farm and grain in commercial channels	-258	3	-42	34	-66	-211	-273	195	-84	-93
Statistical Discrepancy	996	1028	452	526	750	615	728	1022	1085	863
Gross Domestic Product	206844	208581	214497	217229	211788	220702	222443	223264	223467	222469
	5.7	3.4	11.8	5.2	5.1	6.5	3.2	1.5	0.4	5.0
Final Domestic Demand	198559	200403	204964	207447	202843	210116	212350	215194	218085	213936
	6.0	3.8	9.4	4.9	6.4	5.2	4.3	5.5	5.5	5.5

e: Percentage change from previous quarter is given at annual rate on the second line.

## ONI O GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILL ONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1989					1990		
	1	11	111	IV	YEAR	1	II	III	IV	YEAF
Personal expenditure on consumer	129888	130671	130574	132058	130798	131569	131252	132240	132047	131777
goods and services	3.7	2.4	-0.3	4.6	3.3	-1.5	-1.0	3.0	-0.6	0.7
2. Goods	68288	68599	67702	67960	68137	67585	67092	67531	66969	67294
	2.2	1.8	-5.1	1.5	1.9	-2.2	-2.9	2.6	-3.3	-1.2
3. Services	61600	62072	62872	64098	62661	63984	64160	64709	65078	64483
	5.3	3.1	5.3	8.0	4.8	-0.7	1.1	3.5	2.3	2.9
4. Adjusting entry	0	0	0	0	0	0	0	0	0	C
5. Government expenditure on goods and	42986	43329	43935	44227	43619	45092	45221	46288	47227	45957
services:	5.5	3.2	5.7	2.7	3.7	8.1	1.1	9.8	8.4	5.4
6. Current expenditure	38603	38967	39590	39871	39258	40526	40522	41312	41964	41081
	6.7	3.8	6.6	2.9	4.3	6.7	-0.0	8.0	6.5	4.6
7. Capital expenditure	4383	4362	4345	4356	4361	4566	4699	4976	5263	4876
·	-3.9	-1.9	-1.6	1.0	-1.2	20.8	12.2	25.8	25.1	11.8
8. Business gross fixed capital formation:	48427	47409	46035	46690	47140	46111	42982	41411	39102	42402
	13.1	-8.1	-11.1	5.8	4.2	-4.9	-24.5	-13.8	-20.5	-10.1
9. Residential construction	17758	15810	16211	16152	16483	16291	14323	14046	12868	14382
	22.7	-37.2	10.5	-1.4	2.9	3.5	-40.2	-7.5	-29.5	-12.7
10. Non-residential construction	10048	10231	10702	10839	10455	10242	9800	9302	8608	9488
	15.7	7.5	19.7	5.2	8.6	-20.3	-16.2	-18.8	-26.7	-9.2
11. Machinery and equipment	20621	21368	19122	19699	20202	19578	18859	18063	17626	18532
	4.5	15.3	-35.9	12.6	3.1	-2.4	-13.9	-15.8	-9.3	-8.3
12. Adjusting entry	0	.0	0	0	0	0	0	0	0	0
13. Exports of goods and services	117890	113075	114364	113376	114676	117025	122980	118095	110762	117216
	9.5	-15.4	4.6	-3.4	0.4	13.5	22.0	-15.0	-22.6	2.2
14. DEDUCT: Imports of goods and services	112792	108044	106969	107608	108853	106862	107440	104868	99017	104547
	5.4	-15.8	-3.9	2.4	0.3	-2.7	2.2	-9.2	-20.5	-4.0
15. Value of physical change in inventories:	-1246	2418	2509	2132	1454	324	-1690	-2254	-3541	-1790
16. Non-farm	-1279	2312	2417	2143	1399	320	-1708	-2499	-3632	-1880
17. Farm and grain in commercial channels	33	106	92	-11	55	4	18	245	91	90
18. Statistical Discrepancy	924	653	434	934	736	99	-147	-601	-226	-220
19. Gross Domestic Product	226077	229511	230682	231809	229570	233358	233158	230311	226354	23079
	4.8	6.2	2.4	1.6	3.2	2.7	-0.3	-4.8	-6.7	0.5
20. Final Domestic Demand	221301	221409	220545	222975	221557	222772	219455	219940	218376	220136
	6.0	0.2	-1.6	4.5	3.6	-0.4	-5.8	0.9	-2.8	-0.6

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada

April 1991

## JURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1989					1990		
		1	II	111	IV	YEAR	1	II	111	IV	YEAR
Wages,	salaries, and supplementary	149111	153494	156960	159119	154671	162813	165759	166721	166742	165509
labo	ur income	11.1	12.3	9.3	5.6	10.2	9.6	7.4	2.3	0.1	7.0
Add:	Military pay and allowances	1027 1.2	1051 9.7	1043 -3.0	1051 3.1	1043 5.5	1065 5.4	1084 7.3	1146 24.9	1126 -6.8	1105 6.0
	Net income of farm operators	863	873	1058	909	926	588	666	836	892	746
	from farm production	-13.2	4.7	115.7	-45.5	-13.4	-82.5	64.6	148.3	29.6	-19.5
	Net income of non-farm unincorp-	14805	15038	15247	15406	15124	15734	15724	15752	15648	15715
	orated business including rent	7.6	6.4	5.7	4.2	7.5	8.8	-0.3	0.7	-2.6	3.9
	Interest, dividends, and miscel-	31228	31930	32223	33465	32212	35152	35989	36345	35734	35805
	laneous investment income	11.7	9.3	3.7	16.3	13.6	21.7	9.9	4.0	-6.6	11.2
	Current transfers from government, corporations and non-residents	24322 7.0	24715 6.6	24915 3.3	25674 12.8	24907 6.5	26244 9.2	26716 <b>7.4</b>	27245 8.2	28858 25.9	27266 9.5
Equals:	Personal income	221356	227101	231446	235624	228882	241596	245938	248045	249000	246146
		10.4	10.8	7.9	7.4	10.0	10.5	7.4	3.5	1.5	7.5
Deduct:	Personal direct taxes	43304	46517	46752	47644	46054	51645	58323	55213	55982	55291
		-9.6	33.1	2.0	7.9	4.9	38.1	62.6	-19.7	5.7	20.1
	Other current transfers to	2434	2483	2479	2631	2507	1611	1728	1691	1840	1718
	government	9.0	8.3	-0.6	26.9	6.6	-85.9	32.4	-8.3	40.2	-31.5
Equals:	Personal disposable income	175618	178101	182215	185349	180322	188340	185887	191141	191178	189137
		16.1	5.8	9.6	7.1	11.4	6.6	-5.1	11.8	0.1	4.9
Deduct:	Personal expenditure on consumer	146748	149932	151727	154370	150694	155636	156574	159071	160648	157982
	goods and services	8.6	9.0	4.9	7.2	8.8	3.3	2.4	6.5	4.0	4.8
	Current transfers to corporations	2986	3379	3567	3392	3331	3629	3814	3667	3635	3686
		18.2	64.0	24.2	-18.2	30.6	31.0	22.0	-14.5	-3.4	10.7
	Current transfers to non-residents	244	247	254	253	250	279	265	269	262	269
		6.8	5.0	11.8	-1.6	5.8	47.9	-18.6	6.2	-10.0	7.7
Equals:	Personal saving	25640	24543	26667	27334	26047	28796	25234	28134	26633	27200
		73.7	-16.0	39.4	10.4	25.9	23.2	-41.0	54.5	-19.7	4.4
Persona	al savings rate	14.6	13.8	14.6	14.7	14.4	15.3	13.6	14.7	13.9	14.4

<sup>3:</sup> Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1989					1990		
	-	=	≡	≥	YEAR	-	=	=	≥	YEAR
1. Exports of Goods and Services	123902	119746	120654	119384	120922	124281	129252	125063	119623	124555
	11.6	-12.8	3.1	4	2.2	17.4	17.0	-12.3	-16.3	3.0
2. Of Which: International	85083	80410	80825	80661	81745	86467	91572	87754	83378	87293
	17.8	-20.2	2.1	-0.8	2.2	32.1	25.8	-15.7	-18.5	6.8
3. Goods	73379	68835	69176	68793	70046	74046	78865	75379	70465	74689
	21.7	-22.6	2.0	-2.2	2.2	34.2	28.7	-16.5	-23.6	9.9
4. Services	11704	11575	11649	11868	11699	12421	12707	12375	12913	12604
	-3.3	4.3	2.6	7.7	2.4	20.0	9.5	-10.0	18.6	7.7
5. Of Which: Interprovincial	38819	39336	39829	38723	39177	37814	37680	37309	36245	37262
Goods and Services	-0.6	5.4	5.1	-10.7	2.2	-9.1	-1.4	3.9	-10.9	4.9
6. Imports of Goods and Services	109634	105559	103867	103949	105752	105259	104647	102561	98819	102822
	7.6	-14.1	-6.3	0.3	0.2	5.1	-2.3	-7.7	-13.8	-2.8
7. Trade Balance	14268	14187	16787	15435	15169	19022	24605	22502	20804	21733

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
April 1991

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 6

			1989					1990		
	-	=	≡	≥	YEAR	-	=	≡	2	YEAR
1. Gross Domestic Product	264189	270065	275099	278853	272052	281797	283649	281467	278746	281415
at market prices	8.8	9.2	7.7	5.6	8.0	4.3	2.7	-3.0	3.8	3.4
2. Less: Investment income paid	13897	12775	12337	12019	12757	12505	14687	13230	12416	13210
to non-residents	-18.0	-28.6	-13.0	6.6	-2.6	17.2	90.3	34.2	-22.4	ය ව
3. Plus: Investment Income received	6218	5648	5071	5042	5485	5350	5561	5123	5132	5292
from non-residents	-62.7	-31.9	-35.0	-2.3	-23.0	26.8	16.7	-28.0	0.7	-3.7
4. Equals: Gross Provincial Product	256510	262938	267833	271876	264790	274642	274523	273360	271462	273497
at market prices	8.3	10.4	7.7	6.2	8.7	4.1	-0.2	-1.7	-2.7	3.3

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
April 1991

ON DEFLATORS

(1986 100)

TABLE :

				1979					1980		
		1	Н	111	IV	YEAR	ı	II	111	IV	YEA
1. P	ersonal expenditure on consumer	59.9	61.3	62.7	64.0	62.0	65.6	67.2	68.8	70.7	68.
1.1	goods and services	00.0	9.7	9.5	8.6	-	10.4	10.1	9.9	11.5	9.
2.	Goods	60.7	62.3 11.0	63.7 9.3	65.2 9.8	63.0	67.0 11.5	68.9 11.8	70.7 10.9	72.6 11.2	69. 10.
3.	Services	59.2	60.1 6.2	61.4 8.9	62.8 9.4	60.9	64.0 7.9	65.2 7.7	66.5 8.2	68.3 11.3	66.
4. G	icvernment expenditure on goods and services:	58.7	59.5 5.6	61.2	62.3	60.4	63.6 8.6	64.8	66.2 8.9	67.9 10.7	65.
5.	Current expenditure	57.4	58.2	59.9	60.9	59.1	62.2	63.4	64.9	66.6	64.
6.	Capital expenditure	73.1	5.7 75.0	12.2 76.9	6.8 78.3	75.8	8.8 79.4	7.9 81.5	9.8 82.3	10.9	82.
о.	Сарна ехрепоните	73.1	10.8	10.5	7.5	75.6	5.7	11.0	4.0	11.7	8.
7. B	usiness gross fixed capital formation:	79.8	83.2 18.2	85.0 8.9	82.7 -10.4	82.7	80.5 -10.2	82.9 12.5	84.5 7.9	85.4 4.3	83.
8.	Residential construction	60.7	62.4 11.7	63.0 3.9	62.5 -3.1	62.2	64.2 11.3	65.6 9.0	68.1 16.1	69.6 9.1	66.
9.	Non-residential construction	69.1	70.4 7.7	72.0 9.4	74.3 13.4	71.5	76.9 14.7	79.8 16.0	82.4 13.7	84.8 12.2	81.
10.	Machinery and equipment	103.6	104.7	104.9	104.5	104.4	100.4	97.8	95.9 -7.5	96.1	97.
11. E	Exports of goods and services	67.0	70.0	72.0	74.2	70.8	77.9	78.8	79.5	80.5	79.
12. [	DEDUCT: Imports of goods and services	71.2	19.1 71.1	11.9 73.2	12.8 74.3	72.5	21.5 77.7	4.7 78.5	3.6 78.2	5.1 80.0	78.
			-0.6	12.3	6.1		19.6	4.2	-1.5	9.5	8.
13. \	/alue of physical change in inventories:	45.5	63.8	61.0	90.1	65.1	-438.3	140.3	46.4	78.4	-43.
14. 15.	Non-farm Farm and grain in commercial channels	43.3 -206.0	62.2 130.0	68.3 30.0	87.5 139.3	61.5 74.9	70.7 -51.6	113.1 -239.1	54.7 -607.1	101.1 -383.3	-130.
16. 0	Gross Domestic Product	61.6	64.2 18.0	65.6 9.0	67.3 10.8	64.7	68.8 9.2	70.6 10.9	72.6 11.8	74.1 8.5	71
17. F	Final Domestic Demand	62.4	63.8	65.5 11.1	66.4	64.5	67.4	69.0	70.6 9.6	72.4 10.6	69

Note: Percentage change from previous quarter is given at annual rate on the second line.

### NTARIO DEFLATORS

986 = 100)

TABLE 7

			1981					1982		
	1	11	III	IV	YEAR	1	II	III	IV	YEAR
Personal expenditure on consumer	72.8	74.3	76.6	78.2	75.5	79.9	82.2	84.1	86.0	83.1
goods and services	12.4	8.5	13.0	8.6	10.9	9.0	12.0	9.6	9.3	10.0
Goods	75.4	76.8	79.0	80.3	77.9	82.4	85.0	86.5	88.0	85.5
	16.3	7.6	12.0	6.7	11.6	10.9	13.2	7.2	7.1	9.8
Services	69.8	71.6	73.9	75.9	72.8	77.3	79.3	81.5	83.8	80.5
	9.1	10.7	13.5	11.3	10.3	7.6	10.8	11.6	11.8	10.5
Government expenditure on goods and	70.6	73.4	76.4	77.4	74.5	79.7	81.7	83.8	85.3	82.6
services:	16.9	16.8	17.4	5.3	13.4	12.4	10.4	10.7	7.4	11.0
Current expenditure	69.5	72.3	75.4	76.3	73.4	78.5	80.6	82.8	84.4	81.6
	18.6	17.1	18.3	4.9	14.2	12.0	11.1	11.4	8.0	11.2
Capital expenditure	84.6	87.2	90.3	91.2	88.3	93.3	94.3	95.3	94.8	94.4
	0.0	12.9	15.0	4.0	7.8	9.5	4.4	4.3	-2.1	6.9
Business gross fixed capital formation:	85.5	87.0	89.0	91.6	88.3	92.5	93.6	94.4	93.7	93.7
	0.5	7.2	9.5	12.2	5.9	4.0	4.8	3.5	-2.9	6.1
Residential construction	73.1	75.0	77.2	78.0	75.8	78.2	78.8	79.7	80.0	79.2
	21.7	10.8	12.3	4.2	13.4	1.0	3.1	4.6	1.5	4.4
Non-residential construction	84.2	87.2	90.0	93.8	88.8	94.2	95.1	96.0	94.8	95.0
	-2.8	15.0	13.5	18.0	9.7	1.7	3.9	3.8	-4.9	7.0
Machinery and equipment	96.5	97.3	98.6	101.1	98.4	102.9	104.3	105.6	105.5	104.6
	1.7	3.4	5.5	10.5	8.0	7.3	5.6	5.1	-0.4	6.3
Exports of goods and services	83.3	86.3	89.0	89.9	87.1	90.8	92.9	93.2	92.6	92.4
	14.7	15.2	13.1	4.1	10.0	4.1	9.6	1.3	-2.6	6.0
DEDUCT: Imports of goods and services	82.9	84.5	87.3	88.9	85.9	90.1	92.2	92.4	90.6	91.3
	15.3	7.9	13.9	7.5	9.3	5.5	9.7	0.9	-7.6	6.3
Value of physical change in Inventories:	255.7	82.9	78.6	103.1	89.4	86.3	94.4	99.3	95.2	95.3
Non-farm	262.4	82.3	77.8	103.6	87.7	78.8	86.0	95.2	96.5	94.7
Farm and grain in commercial channels	175.4	189.2	173.5	214.1	185.1	253.3	57.7	-2400.0	123.0	141.1
Gross Domestic Product	75.9	78.0	80.1	81.5	78.9	82.6	85.0	86.2	88.0	85.5
	10.1	11.5	11.2	7.2	10.3	5.5	12.1	5.8	8.6	8.3
Final Domestic Demand	74.4	76.3	78.7	80.2	77.3	81.8	83.8	85.5	87.0	84.5
10	11.5	10.6	13.2	7.8	10.8	8.2	10.1	8.4	7.2	9.3

e: Percentage change from previous quarter is given at annual rate on the second line.

ONTA IO DEFLATORS

(1986 - 100)

TABLE 1

				1983					1984		
		1	11	III	IV	YEAR	ı	11	III	IV	YEA
1. P	Personal expenditure on consumer	86.9	87.9	89.3	90.6	88.7	91.6	92.1	92.8	93.8	92.
	goods and services	4.3	4.7	6.5	6.0	6.8	4.5	2.2	2.9	4.4	4.
2.	Goods	88.6 2.8	89.1 2.3	91.0 8.8	92.0 4.5	90.2 5.5	93.3 5.8	93.8 2.2	94.6 3.5	95.6 4.3	94.
3.	Services	85.0	86.6	87.5	89.0	87.0	89.7	90.3	90.8	91.8	90.
		5.9	7.7	4.2	7.0	8.1	3.2	2.7	2.2	4.5	4.
4. 0	Government expenditure on goods and services;	85.3 0.0	87.2 9.2	88.7 7.1	90.0 6.0	87.6 6.0	90.5 2.4	91.2 3.2	91.8 2.7	93.1 5.4	91. 4.
5.	Current expenditure	84.5 0.5	86.4 9.3	88.0 7.6	89.3 6.0	87.1 6.7	89.8 2.3	90.5 3.2	91.1 2.7	92.3 5.4	90.
6.	Capital expenditure	95.2 1.7	96.5 5.6	97.4	98.1	96.8 2.5	98.5	99.1	99.7	101.0	99.
		1.7									
7. B	Business gross fixed capital formation:	93.4 -1.3	92.9 -2.1	92.8 -0.4	92.9 0.4	93.1	93.4 2.2	93.6 0.9	93.8 0.9	94.5 3.0	93.
8.	Residential construction	81.7 8.8	82.8 5.5	83.7 4.4	84.0 1.4	83.2 5.0	84.8 3.9	84.9 0.5	85.6 3.3	86.6 4.8	85.
9.	Non-residential construction	93.6 -5.0	93.2 -1.7	93.4 0.9	93.5 0.4	93.4	94.3 3.5	94.5	95.1 2.6	96.5 6.0	95. 1.
10.	Machinery and equipment	104.4	102.8	101.8	101.3	102.6	101.3	101.4	101.4	100.7	101.
		-4.1	-6.0	-3.8	-2.0	-1.9	0.0	0.4	0.0	-2.7	-1.
11. I	Exports of goods and services	93.6 4.4	94.2 2.6	94.8 2.6	95.6 3.4	94.6 2.4	97.9 10.0	98.0 0.4	98.2 0.8	96.9 -5.2	97. 3.
12. [	DEDUCT: Imports of goods and services	92.0 6.3	92.8 3.5	92.8 0.0	93.7 3.9	92.8 1.6	95.2 6.6	96.4 5.1	97.2 3.4	97.9 2.9	96.
13. \	Value of physical change in inventories:	97.7	108.1	12.9	81.1	1428.1	92.6	91.2	96.4	109.7	96
14. 15.	Non-farm  Farm and grain in commercial channels	89.3 165.3	98.5 206.1	25.6 86.6	91.2 144.0	-102.5 134.4	91.7 165.2	90.9 140.6	95.5 162.3	109.4 193.9	95. 159.
	· ·										
16. (	Gross Domestic Product	88.4 1.8	89.9 7.0	91.3 6.4	92.7 6.3	90.6	93.6 3.9	93.8	93.9	94.0 0.4	93
17. i	Final Domestic Demand	87.5 2.3	88.5 4.7	89.7 5.5	90.8 5.0	89.1 5.4	91.6 3.6	92.2 2.6	92.7 2.2	93.7 4.4	92.

Note: Percentage change from previous quarter is given at annual rate on the second line.

TARIO DEFLATORS

86 = 100)

TABLE 7

			1985					1986		
	1	11	III	IV	YEAR	1	11	111	IV	YEAR
Personal expenditure on consumer	95.0	95.6	96.3	97.4	96.1	98.8	99.3	100.2	101.6	100.0
goods and services	5.3	2.7	2.9	4.8	3.8	5.8	2.2	3.3	5.9	4.1
Goods	96.6	96.6	96.9	97.8	97.0	99.0	99.2	100.3	101.4	100.0
	4.3	0.0	1.2	3.8	2.8	5.0	8.0	4.6	4.5	3.1
Services	93.2	94.5	95.6	97.0	95.1	98.6	99.5	100.0	101.8	100.0
	6.2	5.7	4.7	6.0	4.9	6.8	3.7	1.9	7.5	5.2
covernment expenditure on goods and	94.3	95.7	96.6	97.7	96.1	98.5	99.6	100.6	101.3	100.0
services:	5.2	6.4	3.9	4.6	4.8	3.0	4.5	4.3	3.0	4.1
Current expenditure	93.6	95.2	96.2	97.4	95.6	98.3	99.5	100.7	101.5	100.0
	5.8	7.0	4.3	5.1	5.1	3.7	5.0	4.7	3.4	4.6
Capital expenditure	101.1	101.0	101.0	101.1	101.1	100.2	100.1	100.0	99.6	100.0
	0.4	-0.4	0.0	0.4	1.5	-3.5	-0.4	-0.4	-1.5	-1.1
dusiness gross fixed capital formation:	95.3	95.7	95.9	96.6	95.9	98.0	99.3	100.5	102.0	100.0
	3.3	2.0	8.0	3.1	2.1	5.6	5.5	4.8	6.3	4.3
Residential construction	88.1	88.5	89.2	90.8	89.2	95.2	98.0	101.0	105.1	100.0
	7.1	1.8	3.2	7.4	4.2	20.6	12.7	12.4	17.4	12.2
Non-residential construction	96.8	97.1	97.4	97.7	97.3	98.5	99.7	100.3	101.4	100.0
	1.2	1.2	1.2	1.2	2.3	3.3	5.0	2.4	4.3	2.8
Machinery and equipment	101.0	101.3	101.4	101.8	101.4	100.2	100.1	100.1	99.6	100.0
	1.2	1.2	0.4	1.6	0.2	-6.1	-0.4	0.0	-1.8	-1.3
Exports of goods and services	96.8	100.1	99.6	100.5	99.3	100.6	99.9	99.9	99.6	100.0
	-0.4	14.3	-2.0	3.7	1.5	0.4	-2.8	0.0	-1.2	0.8
DEDUCT: Imports of goods and services	97.8	99.0	99.5	100.5	99.2	100.6	100.1	99.9	99.4	100.0
	-0.4	5.0	2.0	4.1	2.6	0.4	-2.0	-0.7	-2.1	8.0
/alue of physical change in inventories:	51.1	110.7	106.1	92.3	121.8	98.8	112.5	214.6	30.6	100.0
Non-farm	51.0	107.5	106.1	91.6	121.2	103.8	111.0	121.4	41.6	100.0
Farm and grain in commercial channels	65.9	130.2	106.9	82.9	156.1	125.0	107.0	78.8	71.6	100.0
Bross Domestic Product	94.6	95.7	96.7	97.6	96.2	99.2	99.3	100.1	101.4	100.0
	2.8	4.6	4.1	3.9	2.5	6.5	0.5	3.3	5.6	4.0
Final Domestic Demand	94.9	95.7	96.3	97.4	96.0	98.6	99.4	100.3	101.6	100.0
	5.1	3.4	2.7	4.5	3.8	5.2	3.2	3.8	5.4	4.1

<sup>:</sup> Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

and Statistics Canada

April 1991

ON O DEFLATORS (198. 100)

TABLE

				1987					1988		
		1	II	131	IV	YEAR	1	II	III	íV	YEA
1 Pe	ronal expenditure on consumer	102.8	104.0	104.8	105.7	104.3	106.9	108.5	110.2	111.7	109
	goods and services	4.9	4.4	3.4	3.3	4.3	4.7	6.0	6.7	5.4	4
2.	Goods	102.6	103.3	104.5	105.2	103.9	106.0	107.6	109.6	110.3	108
		4.7	2.8	4.7	2.7	3.9	3.1	6.2	7.6	2.6	4
3.	Services	103.1	104.7	105.2	106.2	104.8	107.9	109.4	110.9	113.2	110
		5.2	6.4	1.9	3.9	4.8	6.6	5.7	5.6	8.6	
4. Go	vernment expenditure on goods and	102.2	104.5	104.8	106.2	104.4	107.2	108.4	109.6	110.5	108
	services:	3.3	9.3	1.3	5.4	4.4	3.9	4.7	4.3	3.3	4
5.	Current expenditure	102.4	104.9	105.3	106.8	104.9	107.8	109.0	110.2	111.1	109
		3.6	10.1	1.5	5.8	4.9	3.8	4.5	4.5	3.3	4
6.	Capital expenditure	99.8	100.4	100.5	100.9	100.4	102.1	103.6	104.4	105.1	103
		0.7	2.4	0.4	1.6	0.4	4.8	6.0	3.1	2.7	3
7. Bu	siness gross fixed capital formation:	104.3	105.3	106.5	107.0	105.8	107.2	108.3	110.5	112.2	109
		9.5	3.8	4.5	1.9	5.8	1.0	4.1	8.2	6.4	3
8.	Residential construction	111.0	114.0	116.2	117.8	114.8	119.8	124.4	128.4	132.2	126
		24.5	11.3	7.9	5.6	14.8	7.0	16.3	13.5	12.4	10
9.	Non-residential construction	103.6	105.2	106.9	109.1	106.2	110.6	112.5	113.0	113.4	112
		9.1	6.3	6.6	8.5	6.2	5.6	7.1	1.8	1.4	5
10.	Machinery and equipment	98.7	97.7	97.1	95.8	97.3	94.8	93.8	94.6	95.1	94
		-3.7	-4.0	-2.4	-5.2	-2.7	-4.1	-4.2	3.5	2.1	-2
11. E	ports of goods and services	100.2	102.1	102.6	103.7	102.2	103.0	102.9	103.8	104.6	103
		2.4	7.8	2.0	4.4	2.1	-2.7	-0.4	3.5	3.1	. 1
12. DI	EDUCT: Imports of goods and services	98.4	98.8	99.2	99.2	98.9	98.3	97.0	96.9	96.7	97
		-3.9	1.6	1.6	0.0	-1.1	-3.6	-5.2	-0.4	-0.8	-1
13. Va	alue of physical change in inventories:	239.4	101.8	135.1	91.9	102.9	110.2	88.4	99.0	37.3	96
14.	Non-farm	89.7	100.5	133.1	92.3	98.4	106.5	82.0	107.6	1.3	95
15.	Farm and grain in commercial channels	-31.8	922.2	94.6	35.8	-29.5	40.2	45.5	21.0	-160.7	1
16. G	ross Domestic Product	103.3	105.4	106.2	108.0	105.7	109.2	110.8	113.4	115.5	112
		7.5	8.3	3.1	7.0	5.7	4.4	6.0	9.8	7.7	(
17. Fi	nal Domestic Demand	103.0	104.3	105.2	106.0	104.6	107.0	108.4	110.1	111.6	109
		5.5	5.3	3.2	3.4	4.7	3.8	5.3	6.5	5.2	4

Note: Percentage change from previous quarter is given at annual rate on the second line.

			1989					1990		
	1	Н	111	IV	YEAR	1	II.	III	IV	YEAR
Personal expenditure on consumer	113.0	114.7	116.2	116.9	115.2	118.3	119.3	120.3	121.7	119.9
goods and services	4.8	6.4	5.2	2.4	5.4	4.9	3.4	3.4	4.7	4.1
Goods	111.7 5.2	113.6 7.0	114.9 4.7	115.1 0.7	113.8	116.2	116.8	117.5 2.4	118.9 4.9	117.4
		116.0	117.6	118.8	116.7	120.5	121.9	123.2	124.5	122.5
Services	114.4 4.3	5.7	5.6	4.1	5.8	5.8	4.7	4.3	4.3	5.0
Government expenditure on goods and	111.2	112.8	114.3	114.8	113.3	116.0	118.9	119.5	120.1	118.6
services:	2.7	6.0	5.2	1.8	4.0	4.5	10.4	2.0	2.0	4.7
Current expenditure	111.8	113.5	115.0	115.5	114.0	116.8	119.9	120.6	121.3	119.7
	2.5	6.2	5.4	1.8	4.0	4.6	11.0	2.4	2.3	5.0
Capital expenditure	106.0	107.0	107.9	108.0	107.2	108.9	110.5	110.6	110.7	110.2
	3.5	3.8	3.4	0.4	3.3	3.4	6.0	0.4	0.4	2.8
Business gross fixed capital formation:	114.2	113.6	116.1	115.9	114.9	115.6	114.3	113.6	112.2	113.9
	7.2	-2.1	9.3	-0.9	4.9	-0.9	-4.4	-2.4	-4.8	-0.9
Residential construction	136.3	136.4	138.0	139.2	137.5	136.8	134.2	131.9	130.9	133.5
	13.0	0.3	4.8	3.5	8.9	-6.7	-7.4	-6.7	-3.0	-2.9
Non-residential construction	115.3	117.5	118.2	118.8	117.5	119.6	120.7	120.9	121.4	120.7
	6.9	7.9	2.4	2.0	4.5	2.7	3.7	0.7	1.7	2.7
. Machinery and equipment	94.6	94.8	96.4	95.1	95.2	95.8	95.9	95.6	94.1	95.4
	-2.1	8.0	6.9	-5.3	0.7	3.0	0.4	-1.2	-6.1	0.1
Exports of goods and services	105.1	105.9	105.5	105.3	105.5	106.2	105.1	105.9	108.0	106.3
	1.9	3.1	-1.5	-0.8	1.8	3.5	-4.1	3.1	8.2	0.8
DEDUCT: Imports of goods and services	97.2	97.7	97.1	96.6	97.2	98.5	97.4	97.8	99.8	98.4
	2.1	2.1	-2.4	-2.0	0.0	8.1	-4.4	1.7	8.4	1.3
Value of physical change in inventories:	52.8	92.6	125.7	118.3	97.3	216.1	123.9	112.0	107.3	139.8
Non-farm	53.5	92.2	128.2	115.7	125.6	256.7	122.7	107.5	106.4	104.1
Farm and grain in commercial channels	77.8	100.8	58.9	-378.8	104.0	-3271.4	10.9	66.1	70.0	29.6
7.0										
Gross Domestic Product	116.9	117.7	119.2	120.3	118.5	120.8	121.7	122.2	123.1	122.0
	4.8	2.8	5.2	3.9	5.6	1.7	3.0	1.7	3.0	2.9
Final Domestic Demand	112.9	114.1	115.8	116.3	114.8	117.3	118.2	118.9	119.6	118.5
	4.9	4.4	6.0	1.6	5.0	3.8	3.1	2.4	2.4	3.2

te: Percentage change from previous quarter is given at annual rate on the second line.

ONTA O GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ MILLIONS)

TABLE 8

	1972	1973	1974	1975	1976	1977	1978	1979	1980	198
										70.10
1. Waç es, salaries, and supplementary	25677	29373	34497	39564	45714	50099	53996	60133	66300	7616
le pour income	12.0	14.4	17.4	14.7	15.5	9.6	7.8	11.4	10.3	14.9
2. Military pay and allowances	315	345	377	411	450	477	482	487	532	602
	8.6	9.5	9.3	9.0	9.5	6.0	1.0	1.0	9.2	13.
3. Cor oration profits before taxes	5021	6755	8807	8023	8242	8177	9915	12978	14099	14169
	26.3	34.5	30.4	-8.9	2.7	-0.8	21.3	30.9	8.6	0.1
4. Interest and miscellaneous	1732	2000	2494	2735	3538	4127	4896	5832	6352	777
investment income	17.2	15.5	24.7	9.7	29.4	16.6	18.6	19.1	8.9	22.
5. Accrued net income of farm operators	372	671	715	856	559	691	675	829	783	66
from farm production	13.8	80.4	6.6	19.7	-34.7	23.6	-2.3	22.8	-5.5	-15.
6. Net income of non-farm unincorporated	2680	2886	2987	3247	3547	3888	4316	4573	4949	543
business including rent	5.8	7.7	3.5	8.7	9.2	9.6	11.0	6.0	8.2	9.8
7. Inventory valuation adjustment	-373	-1101	-2107	-1218	-900	-1639	-2178	-3412	-3279	-322
8. Net Domestic Income at factor cost	35424	40929	47770	53618	61150	65820	72102	81420	89736	101579
	13.3	15.5	16.7	12.2	14.0	7.6	9.5	12.9	10.2	13.5
9. Indirect taxes less subsidies	5983	6798	7837	7738	9304	10284	10874	12194	13162	1659
	12.5	13.6	15.3	-1.3	20.2	10.5	5.7	12.1	7.9	26.
10. Capital consumption allowances and	4311	5009	5992	6808	7734	8558	9438	10749	12096	1365
miscellaneous valuation adjustments	8.2	16.2	19.6	13.6	13.6	10.7	10.3	13.9	12.5	12.9
11. Gross Domestic Product	45718	52736	61599	68164	78188	84662	92414	104363	114994	13183
at market prices	12.7	15.4	16.8	10.7	14.7	8.3	9.2	12.9	10.2	14.

Note: Percentage change from previous year is given on the second line.

Source: Statistics Canada April 1991

NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)
MILLIONS)

TABLE 8

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Wages, salaries, and supplementary	81785	87755	96718	103726	113362	125643	140300	154671	165509
labour Income	7.4	7.3	10.2	7.2	9.3	10.8	11.7	10.2	7.0
Military pay and allowances	706	770	834	821	873	927	989	1043	1105
	17.3	9.1	8.3	-1.6	6.3	6.2	6.7	5.5	6.0
Corporation profits before taxes	8944	13557	17656	19116	20861	25572	29745	28127	22090
	-36.9	51.6	30.2	8.3	9.1	22.6	16.3	-5.4	-21.5
Interest and miscellaneous	8786	8102	9169	7991	8603	8405	9154	11114	12589
investment income	13.0	-7.8	13.2	-12.8	7.7	-2.3	8.9	21.4	13.3
Accrued net income of farm operators	535	839	1068	610	587	1032	1069	926	746
from farm production	-18.9	56.8	27.3	-42.9	-3.8	75.9	3.5	-13.4	-19.5
Net income of non-farm unincorporated	6493	8212	9564	10579	11655	12840	14070	15124	15715
business including rent	19.4	26.5	16.5	10.6	10.2	10.2	9.6	7.5	3.9
Inventory valuation adjustment	-2017	-1245	-1152	-883	-1143	-1387	-1478	-708	-1192
Net Domestic Income at factor cost	105232	117990	133857	141960	154798	173032	193849	210297	216561
	3.6	12.1	13.4	6.1	9.0	11.8	12.0	8.5	3.0
Indirect taxes less subsidies	17263	18373	20762	22910	26314	28743	31603	35582	36827
	4.0	6.4	13.0	10.3	14.9	9.2	10.0	12.6	3.5
Capital consumption allowances and	14815	15582	16880	18691	20368	22200	24177	26173	28027
miscellaneous valuation adjustments	8.5	5.2	8.3	10.7	9.0	9.0	8.9	. 8.3	. 7.1
Gross Domestic Product	137310	151945	171499	183561	201480	223975	249629	272052	281415
at market prices	4.2	10.7	12.9	7.0	9.8	11.2	11.5	9.0	3.4

ite: Percentage change from previous year is given on the second line.

Source:

ce: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada

April 1991

OF GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ ONS) TABLE

		1972	1973	1974	1975	1976	1977	1978	1979	1980	1
1 5	Personal expenditure on consumer	24903	28218	32806	37606	42446	46655	51615	57075	63681	72
1. 7	oods and services:	11.4	13.3	16.3	14.6	12.9	9.9	10.6	10.6	11.6	1
	•	4.005	40404	10000	04504	00700	25730	28275	31224	34396	00
2.	Goods	14005 11.8	16161 15.4	18900 16.9	21531 13.9	23792 10.5	8.1	9.9	10.4	10.2	39
3.	Services	10898	12057	13906	16075	18654	20925	23340	25851	29285	32
		11.0	10.6	15.3	15.6	16.0	12.2	11.5	10.8	13.3	
4. (	3. vernment expenditure on goods and	9651	10622	12554	14872	16247	18102	19101	20290	22457	25
	services:	9.8	10.1	18.2	18.5	9.2	11.4	5.5	6.2	10.7	
5.	Current expenditure	8297	9242	10781	12995	14454	16215	17132	18276	20289	23
	·	10.8	11.4	16.7	20.5	11.2	12.2	5.7	6.7	11.0	
6.	Capital expenditure	1354	1380	1773	1877	1793	1887	1969	2014	2168	2
٥.	Capital Oxportation	4.2	1.9	28.5	5.9	-4.5	5.2	4.3	2.3	7.6	
	Durat	75.40	0004	44000	10450	40044	44074	45400	10050	10001	00
7. 1	Business gross fixed capital formation:	7540 12.8	9204 22.1	11062	12456 12.6	13314	14274 7.2	15190 6.4	16950 11.6	18991 12.0	23
		12.0		20.2						12.0	
8.	Residential construction	2760	3512	4068	4110	4865	5221	5363	5563	5418	6
		22.4	27.2	15.8	1.0	18.4	7.3	2.7	3.7	-2.6	- 1
9.	Non-residential construction	2062	2251	2779	3430	3333	3553	3702	4116	5071	5
		10.0	9.2	23.5	23.4	-2.8	6.6	4.2	11.2	23.2	•
10.	Machinery and equipment	2718	3441	4215	4916	5116	5500	6125	7271	8502	10
		6.3	26.6	22.5	16.6	4.1	7.5	11.4	18.7	16.9	4
11	Exports of goods and services	19590	23692	27719	28957	33991	39829	47668	55232	59781	67
1 1.	Exports of goods and solvious	9.8	20.9	17.0	4.5	17.4	17.2	19.7	15.9	8.2	0,
12.	DEDUCT: Imports of goods and services	16814 13.1	20196	24707 22.3	26851	29005	34941	40610	47696	50425 5.7	57
		13.1	20.1	22.3	8.7	8.0	20.5	16.2	17.4	5.7	
13.	Value of physical change in inventories	541	706	1678	552	665	1030	-121	2039	30	
14.	Non-farm	573	670	1637	396	822	998	-80	1911	-118	
15.	Farm and grain in commercial channels	-32	36	41	156	-157	32	-41	128	148	
16.	Statistical Discrepancy	307	490	487	572	530	-287	-429	473	479	
	O D	45740	50700	04500	00404	70400	04000	00444	404000	444004	101
17.	Gross Domestic Product at market prices	45718 12.7	52736 15.4	61599 16.8	68164 10.7	78188 14.7	84662 8.3	92414	104363	114994	131
		12.7		10.0	10.7	17./	0.3	8.2	12.9	10.2	
18.	Gross Domestic Product in constant	126272	132279	136440	137227	146481	151654	157443	161308	160777	167
	(1986) dollars	6.3	4.8	3.1	0.6	6.7	3.5	3.8	2.5	-0.3	1

Note: Percentage change from previous year is given on the second line.

# NTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) MILLIONS)

TABLE 9

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Personal expenditure on consumer	77493	85978	94636	104157	114713	126049	138443	150694	157982
goods and services:	7.4	10.9	10.1	10.1	10.1	9.9	9.8	8.8	4.8
Goods	41245	45624	50262	55831	60660	66126	72474	77554	78968
	5.1	10.6	10.2	11.1	8.6	9.0	9.6	7.0	1.8
Services	36248	40354	44374	48326	54053	59923	65969	73140	79014
	10.1	11.3	10.0	8.9	11.9	10.9	10.1	10.9	8.0
Government expenditure on goods and	29730	31699	34151	37344	39358	42485	45817	49418	54535
services:	15.6	6.6	7.7	9.3	5.4	7.9	7.8	7.9	10.4
Current expenditure	26921	28933	30944	33831	35907	38363	41233	44741	49161
	14.4	7.5	7.0	9.3	6.1	6.8	7.5	8.5	9.9
Capital expenditure	2809	2766	3207	3513	3451	4122	4584	4677	5374
	28.4	-1.5	15.9	9.5	-1.8	19.5	11.2	2.0	14.9
Business gross fixed capital formation:	21417	23111	25361	29716	36618	43752	49595	54172	48337
	-7.0	7.9	9.7	17.2	23.2	19.5	13.4	9.2	-10.8
Residential construction	6041	7933	8769	10224	13183	17691	20244	22656	19220
	-10.1	31.3	10.5	16.6	28.9	34.2	14.4	11.9	-15.2
Non-residential construction	5845	5268	6218	7104	8298	9693	10821	12283	11444
	-0.6	-9.9	18.0	14.2	16.8	16.8	11.6	13.5	-6.8
Machinery and equipment	9531	9910	10374	12388	15137	16368	18530	19233	17674
	-8.5	4.0	4.7	19.4	22.2	8.1	13.2	3.8	-8.1
Exports of goods and services	69129	75316	93239	100401	107206	108012	118335	120922	124555
	2.2	8.9	23.8	7.7	6.8	8.0	9.6	2.2	3.0
DEDUCT: Imports of goods and services	56069	64050	79817	90065	97903	98324	105498	105752	102822
	-2.7	14.2	24.6	12.8	8.7	0.4	7.3	0.2	-2.8
Value of physical change in inventories	-4266	-222	3365	1698	1222	1920	1916	1814	-1929
Non-farm	-4177	-87	3315	1658	1713	1900	1924	1757	-1956
Farm and grain in commercial channels	-89	-135	50	40	-491	20	-8	57	27
Statistical Discrepancy	-124	113	564	310	266	81	1020	784	<b>7</b> 57
Gross Domestic Product	137310	151945	171499	183561	201480	223975	249629	272052	281415
at market prices	4.2	10.7	12.9	7.0	9.8	11.2	11.5	9.0	3.4
Gross Domestic Product in constant	160702	167691	182755	190881	201480	211788	222469	229570	230795
(1986) dollars	-3.9	4.3	9.0	4.4	5.6	5.1	5.0	3.2	0.5

te: Percentage change from previous year is given on the second line.

FO GROSS DOMESTIC PRODUCT AT 1986 PRICES FONS)

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TABLE 10

		1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
1. F	e ⊃nal expenditure on consumer	69615	74089	77991	81225	85304	87676	90474	92091	93486	95583
	oods and services:	6.7	6.4	5.3	4.1	5.0	2.8	3.2	1.8	1.5	2.2
2.	Goods	39340	42086	44262	46006	47968	48456	49518	49580	49266	50377
		7.1	7.0	5.2	3.9	4.3	1.0	2.2	0.1	-0.6	2.3
3.	Services	30960	32499	34251	35486	37685	39407	41019	42461	44357	45206
		5.7	5.0	5.4	3.6	6.2	4.6	4.1	3.5	4.5	1.9
4.	Adjusting Entry	-685	-496	-523	-267	-349	-187	-64	50	-137	0
5. 6	Government expenditure on goods and	30483	31647	32471	34196	33914	35058	34535	33584	34203	34521
	services:	2.7	3.8	2.6	5.3	-0.8	3.4	-1.5	-2.8	1.8	0.9
6.	Current expenditure	27114	28525	29138	31014	31017	32173	31726	30928	31556	32045
		3.2	5.2	2.1	6.4	0.0	3.7	-1.4	-2.5	2.0	1.5
7.	Capital expenditure	3368	3122	3333	3181	2897	2885	2809	2657	2647	2477
		-1.3	-7.3	6.7	-4.5	-9.0	-0.4	-2.7	-5.4	-0.4	-6.4
8. E	Business gross fixed capital formation:	15827	17407	18146	18674	18821	19217	19569	20498	22783	26068
		6.0	10.0	4.2	2.9	8.0	2.1	1.8	4.7	11.1	14.4
9.	Residential construction	8214	8780	8655	8320	9162	9441	9215	8951	8106	8859
		11.5	6.9	-1.4	-3.9	10.1	3.0	-2.4	-2.9	-9.4	9.3
10.	Non-residential construction	5328	5235	5438	6049	5611	5721	5584	5756	6262	6618
		4.1	-1.8	3.9	11.2	-7.2	2.0	-2.4	3.1	8.8	5.7
11.	Machinery and equipment	4087	5031	5561	5756	5703	5796	6256	6962	8727	10591
		2.4	23.1	10.5	3.5	-0.9	1.6	8.0	11.3	25.4	21.4
12.	Adjusting entry	-1803	-1639	-1508	-1452	-1656	-1741	-1486	-1171	-312	C
13.	Exports of goods and services	55496	60749	58727	54024	61135	67621	76269	78036	75483	77645
		4.2	9.5	-3.3	-8.0	13.2	10.6	12.8	2.3	-3.3	2.9
14. [	DEDUCT: Imports of goods and services	47098	52186	53945	51048	53614	58042	61344	65809	64065	67105
		9.9	10.8	3.4	-5.4	5.0	8.3	5.7	7.3	-2.7	4.7
15. \	Value of physical change in inventories	1774	2021	4246	1076	1570	2347	-182	3276	-446	438
16.	Non-farm	1763	1959	4285	888	1705	2228	-146	3105	-332	430
17.	Farm and grain in commercial channels	11	62	-39	188	-135	119	-36	171	-113	8
18.	Statistical Discrepancy	988	-724	-488	-106	120	-1382	-1126	-369	-666	12
19. /	Adjusting Entry	-812	-723	-707	-814	-769	-841	-751	0	0	6
20.	Gross Domestic Product	126272	132279	136440	137227	146481	151654	157443	161308	160777	167162
		6.3	4.8	3.1	0.6	6.7	3.5	3.8	2.5	-0.3	4.0
21.	Final Domestic Demand	115112	122419	127900	133280	137269	141110	143826	146173	150471	156171
	(1986) dollars	5.6	6.3	4.5	4.2	3.0	2.8	1.9	1.6	2.9	3.8

Note: Percentage change from previous year is given on the second line.

# NTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS)

TABLE 10

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Personal expenditure on consumer	93295	96942	102224	108389	114713	120806	126630	130798	131777
goods and services:	-2.4	3.9	5.4	6.0	5.8	5.3	4.8	3.3	0.7
Goods	48256	50579	53281	57566	60660	63635	66863	68137	67294
	-4.2	4.8	5.3	8.0	5.4	4.9	5.1	1.9	-1.2
Services	45039	46364	48943	50823	54053	57171	59767	62661	64483
	-0.4	2.9	5.6	3.7	6.4	5.8	4.5	4.8	2.9
Adjusting Entry	0	0	0	0	0	0	0	0	0
Government expenditure on goods and	35971	36095	37248	38886	39358	40690	42060	43619	45957
services:	4.2	0.3	3.2	4.4	1.2	3.4	3.4	3.7	5.4
Current expenditure	32996	33238	34028	35387	35907	36585	37644	39258	41081
	3.0	0.7	2.4	4.0	1.5	1.9	2.9	4.3	4.6
Capital expenditure	2974	2857	3220	3499	3451	4105	4416	4361	4876
	20.1	-3.9	12.7	8.7	-1.4	18.9	7.6	-1.2	11.8
Business gross fixed capital formation:	22896	24850	27044	30981	36618	41348	45246	47140	42402
	-12.2	8.5	8.8	14.6	18.2	12.9	9.4	4.2	-10.1
Residential construction	7628	9547	10256	11459	13183	15404	16023	16483	14382
	-13.9	25.2	7.4	11.7	15.0	16.8	4.0	2.9	-12.7
Non-residential construction	6152	5639	6537	7304	8298	9121	9630	10455	9488
	-7.0	-8.3	15.9	11.7	13.6	9.9	5.6	8.6	-9.2
Machinery and equipment	9116	9664	10252	12218	15137	16822	19593	20202	18532
	-13.9	6.0	6.1	19.2	23.9	11.1	16.5	3.1	-8.3
Adjusting entry	0	0	0	0	0	0	0	0	0
Exports of goods and services	74835	79529	95395	101160	107206	105750	114253	114676	117216
	-3.6	6.3	19.9	6.0	6.0	-1.4	8.0	0.4	2.2
DEDUCT: Imports of goods and services	61382	68881	82548	90754	97903	99422	108512	108853	104547
	-8.5	12.2	19.8	9.8	7.9	1.6	9.1	0.3	-4.0
Value of physical change in inventories	-4476	-15	3502	1394	1222	1866	1929	1454	-1790
Non-farm	-4413	85	3470	1369	1713	1932	2022	1399	-1880
Farm and grain in commercial channels	-63	-100	31	25	-491	-66	-93	55	90
Statistical Discrepancy	-438	-830	-109	825	265	750	863	736	-220
Adjusting Entry	0	0	0	0	0	0	0	0	0
Gross Domestic Product	160702	167691	182755	190881	201480	211788	222469	229570	230795
	-3.9	4.3	9.0	4.4	5.6	5.1	5.0	3.2	0.5
Final Domestic Demand	152162	157888	166515	178256	190689	202843	213936	221557	220136
(1986) dollars	-2.6	3.8	5.5	7.2	7.0	6.4	5.5	3.6	-0.6

te: Percentage change from previous year is given on the second line.

 ${:}\mathsf{S}$  and disposition of ontario personal income  ${\supset}\mathsf{NS})$ 

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TABLE 1

		1972	1973	1974	1975	1976	1977	1978	1979	1980	19
1. W: 38	s, salaries, and supplementary	25677	29373	34497	39564	45714	50099	53996	60133	66300	761
	our income	12.0	14.4	17.4	14.7	15.5	9.6	7.8	11.4	10.3	14
2. Ad	Military pay and allowances	315	345	377	411	450	477	482	487	532	6
2. No	military pay and allowances	8.6	9.5	9.3	9.0	9.5	6.0	1.0	1.0	9.2	13
3.	Net income of farm operators	372	671	715	856	559	691	675	829	783	6
	from farm production	13.8	80.4	6.6	19.7	-34.7	23.6	-2.3	22.8	-5.5	-18
4.	Net income of non-farm unincorp-	2680	2886	2987	3247	3547	3888	4316	4573	4949	54
	orated business including rent	5.8	7.7	3.5	8.7	9.2	9.6	11.0	6.0	8.2	\$
5.	Interest, dividends, and miscel-	3028	3761	4668	5091	5722	6304	8286	10080	11721	158
	laneous investment income	28.0	24.2	24.1	9.1	12.4	10.2	31.4	21.7	16.3	35
6.	Current transfers from government,	3493	3874	4767	5998	6564	7139	8077	8505	10126	113
	corporations and non-residents	12.2	10.9	23.1	25.8	9.4	8.8	13.1	5.3	19.1	11
7. Equals	: Personal income	35565	40910	48011	55167	62556	68598	75832	84607	94411	1100
		12.7	15.0	17.4	14.9	13.4	9.7	10.5	. 11.6	11.6	16
8. Deduc	t: Personal direct taxes	6268	7091	8467	9395	10851	11711	12273	13478	15137	185
		10.7	13.1	19.4	11.0	15.5	7.9	4.8	9.8	12.3	24
9.	Other current transfers to	655	682	733	724	961	1063	1229	1348	1377	14
	government	-10.5	4.1	7.5	-1.2	32.7	10.6	15.6	9.7	2.2	8
0. Equal	s: Personal disposable income	28642	33137	38811	45048	50744	55824	62330	69781	77897	899
		13.8	15.7	17.1	16.1	12.6	10.0	11.7	12.0	11.6	18
11. Deduc	at: Personal expenditure on consumer	24903	28218	32806	37606	42446	46655	51615	57075	63681	721
	goods and services	11.4	13.3	16.3	14.6	12.9	9.9	10.6	10.6	11.6	18
12.	Current transfers to corporations	250	320	460	510	580	616	699	1019	1315	19
		12.1	28.0	43.8	10.9	13.7	6.2	13.5	45.8	29.0	48
13.	Current transfers to non-residents	77	85	89	93	97	105	105	124	130	1
		18.5	10.4	4.7	4.5	4.3	8.2	0.0	18.1	4.8	
14. Equal:	s: Personal saving	3412	4514	5456	6839	7621	8448	9911	11563	12771	157
		34.6	32.3	20.9	25.3	11.4	10.9	17.3	16.7	10.4	23
15. Perso	nal savings rate	11.9	13.6	14.1	15.2	15.0	15.1	15.9	16.6	16.4	17

Note: Percentage change from previous year is given on the second line.

Source: Statistics Canad April 1991

DURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME MILLIONS)

TABLE 11

		1982	1983	1984	1985	1986	1987	1988	1989	1990
Wages.	salaries, and supplementary	81785	87755	96718	103726	113362	125643	140300	154671	165509
	ir income	7.4	7.3	10.2	7.2	9.3	10.8	11.7	10.2	7.0
Add: I	Military pay and allowances	706	770	834	821	873	927	989	1043	1105
		17.3	9.1	8.3	-1.6	6.3	6.2	6.7	5.5	6.0
	Net income of farm operators	535	839	1068	610	587	1032	1069	926	746
	from farm production	-18.9	56.8	27.3	-42.9	-3.8	75.9	3.5	-13.4	-19.5
	Net income of non-farm unincorp-	6493	8212	9564	10579	11655	12840	14070	15124	15715
	orated business including rent	19.4	26.5	16.5	10.6	10.2	10.2	9.6	7.5	3.9
	Interest, dividends, and miscel-	18801	18179	21048	22143	23270	25025	28351	32212	35805
	laneous investment income	18.6	-3.3	15.8	5.2	5.1	7.5	13.3	13.6	11.2
	Current transfers from government,	14123	16192	16961	18414	19520	21416	23379	24907	27266
	corporations and non-residents	24.9	14.6	4.7	8.6	6.0	9.7	9.2	6.5	9.5
Equals:	Personal income	122443	131947	146193	156293	169267	186883	208158	228882	246146
		11.3	7.8	10.8	6.9	8.3	10.4	11.4	10.0	7.5
Deduct:	Personal direct taxes	20907	23176	25814	29152	34324	39032	43891	46054	55291
		12.4	10.9	11.4	12.9	17.7	13.7	12.4	4.9	20.1
	Other current transfers to	1690	1928	2031	2090	2186	2258	2353	2507	1718
	government	13.3	14.1	5.3	2.9	4.6	3.3	4.2	6.6	-31.5
Equals:	Personal disposable income	99846	106843	118348	125051	132757	145593	161914	180322	189137
		11.0	7.0	10.8	5.7	6.2	9.7	11.2	11.4	4.9
Deduct:	Personal expenditure on consumer	77493	85978	94636	104157	114713	126049	138443	150694	157982
1	goods and services	7.4	10.9	10.1	10.1	10.1	9.9	9.8	8.8	4.8
	Current transfers to corporations	1868	1331	1364	1543	1738	2094	2550	3331	3686
ŧ.		-3.0	-28.8	2.5	13.1	12.6	20.5	21.8	30.6	10.7
	Current transfers to non-residents	157	168	178	198	215	229	236	250	269
F		14.6	7.0	6.0	11.2	8.6	6.5	3.1	5.8	7.7
Equals:	Personal saving	20328	19366	22170	19153	16091	17221	20684	26046	27200
3		29.1	-4.7	14.5	-13.6	-16.0	7.0	20.1	25.9	4.4
Persona	al savings rate	20.4	18.1	18.7	15.3	12.1	11.8	12.8	14.4	14.4

 Percentage change from previous year is given on the second line.

ONTARIO TRADE (\$ MILLIONS)

TABLE 12

	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
1. Exports of Goods and Services	19590	23692	27719	28957	33991	39829	47668	55232	59781	67630
	8.8	20.9	17.0	4.5	17.4	17.2	18.7	15.9	82	13.1
2. Of Which: International	10896	13151	15086	15489	18723	22700	27572	31654	35334	40781
	12.2	20.7	14.7	2.7	20.9	21.2	21.5	14.8	11.6	15.4
3. Goods	9122	11084	12611	12863	15717	19355	23639	26927	29869	34417
	14.3	21.5	13.8	2.0	22.2	23.1	23.	13.9	10.9	15.2
4. Services	1774	2067	2475	2626	3006	3345	3933	4727	5465	6364
	2.5	16.5	19.7	6.1	14.5	11.3	17.6	20.2	15.6	16.5
5. Of Which: Interprovincial	8694	10541	12633	13468	15268	17129	20096	23578	24447	26849
Goods and Services	7.0	21.2	19.9	6.6	13.4	12.2	17.3	17.3	3.7	8.6
6. Imports of Goods and Services	16814	20196	24707	26851	29005	34941	40610	47696	50425	57634
	13.1	20.1	22.3	8.7	8.0	20.5	16.2	17.4	5.7	14.3
7. Trade Balance	2776	3496	3012	2106	4986	4888	7058	7536	9356	9666

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics

April 1991

ONTARIO TRADE (\$ MILLIONS)

TABLE 12

	1982	1983	1984	1985	1986	1987	1988	1989	1990
1. Exports of Goods and Services	69129	75316	93239	100401	107206	108012	118335	120922	124555
	2.2	89 09:	83.8	7.7	8.8	0.8	9.6	2.2	3.0
2. Of Which: International	43420	48409	62949	68244	73646	72124	78887	81745	87293
	80 10,	11.5	30.0	8.4	7.9	-2.1	10.9	2.2	6.8
3. Goods	37124	41613	55158	59596	63588	61652	68566	70046	74689
	7.9	12.1	32.5	8.0	6.7	9.0	11.2	2.2	6.6
4. Services	6296	9629	7791	8648	10058	10472	11421	11699	12604
	무	7.9	14.6	11.0	16.3	14	9.1	2.4	7.7
5. Of Which: Interprovincial	525709	26907	30290	32157	33561	35888	38348	39177	37262
Goods and Services	4.2	4.7	12.6	6.2	4.4	6.9	6.9	2.2	4.0
6. Imports of Goods and Services	26069	64050	79817	90065	97903	98324	105498	105752	102822
	-2.7	14.2	24.6	12.8	8.7	9.0	7.3	0.2	-2.8
7 Trada Balanca	13060	11266	13422	10336	9303	9688	12837	15169	21733

Note: Percentage change from previous year is given on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Treasury and Economics April 1991

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

TABLE 13

	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
1. Gross Domestic Product	45718	52736	61299	68164	78188	84662	92414	104363	114994	131831
at market prices	12.7	15.4	16.8	10.7	14.7	85 65	9 5	12.9	10.2	14.6
2. Less: Investment income paid	1391	1695	2033	2016	2165	2501	3447	4163	4910	6827
to non-residents	14.3	21.9	19.9	-0.8	7.4	15.5	37.8	20.8	18.0	39.0
3. Plus: Investment income received	828	1107	1308	1299	1106	1225	1902	2254	2789	3296
from non-residents	34.0	33.5	18.2	-0.7	-14.9	10.8	55.2	18.5	23.7	18.2
4. Equals: Gross Provincial Product	45156	52148	60874	67447	77129	83386	69806	102454	112873	128300
at market prices	13.0	15.5	16.7	10.8	14.4	8.1	0.6	12.7	10.2	13.7
Note: Percentage change from previous					Source:	Office of Economic Policy,	onomic Poli	۵,		
year is given on the second line.						Ontario Ministry of Treasury and Economics, and Statistics Canada	Istry of Trea	sury and E	conomics,	

April 1991

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

TABLE 13

	1982	1983	1984	1985	1986	1987	1988	1989	1990
1. Gross Domestic Product at market prices	137310	151945	171499	183561	201480 9.8	223975	249629	272052 9.0	3.4
2. Less: Investment income paid to non-residents	3.7	6985	8178	9255	10547	10809	13092	12757	13210
Plus: Investment income received from non-residents	4283	4408	4832	5381	5411	5874	7133	5495	5292
4. Equals: Gross Provindal Product at market prices	134516	149368	168153	179687	196344	219040	243670	264790	273497
Note: Percentage change from previous					Source:	Office of Economic Policy,	nomic Policy		

ote: Percentage change from previous year is given on the second line.

C GO DEFLATORS (1 100)

TABLE 14

_		1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
1.	onal expenditure on consumer	35.8	38.1	42.1	46.3	49.8	53.2	57.0	62.0	68.1	75.5
	cods and services:	4.4	6.5	10.4	10.1	7.5	6.9	7.2	8.6	9.8	10.9
2.	Goods	35.6	38.4	42.7	46.8	49.6	53.1	57.1	63.0	69.8	77.9
		4.4	7.9	11.2	9.6	6.0	7.1	7.5	10.3	10.8	11.6
3.	Services	35.2	37.1	40.6	45.3	49.5	53.1	56.9	60.9	66.0	72.8
		5.1	5.4	9.4	11.6	9.3	7.3	7.2	7.0	8.4	10.3
4, ∈	ernment expenditure on goods and	31.7	33.6	38.7	43.5	47.9	51.6	55.3	60.4	65.6	74.5
	ervices:	7.0	6.0	15.2	12.5	10.2	7.8	7.1	9.2	8.6	13.4
5.	Current expenditure	30.6	32.4	37.0	41.9	46.6	50.4	54.0	59.1	64.3	73.4
		7.4	5.9	14.2	13.2	11.2	8.2	7.1	9.4	8.8	14.2
6.	Capital expenditure	40.2	44.2	53.2	59.0	61.9	65.4	70.1	75.8	82.0	88.3
		5.5	10.0	20.4	10.9	4.9	. 5.7	7.2	8.1	8.1	7.8
7. B	usiness gross fixed capital formation:	47.6	52.9	61.0	66.7	70.7	74.3	77.6	82.7	83.3	88.3
	,	6.4	11.0	15.3	9.4	6.1	5.0	4.5	6.5	8.0	5.9
8.	Residential construction	33.6	40.0	47.0	49.4	53.1	55.3	58.2	62.2	66.9	75.8
		8.8	19.0	17.5	5.1	7.5	4.1	5.2	6.9	7.6	13.4
9.	Non-residential construction	38.7	43.0	51.1	56.7	59.4	62.1	66.3	71.5	81.0	88.8
		5.7	11.1	18.8	11.0	4.8	4.5	6.8	7.8	13.3	9.7
10.	Machinery and equipment	66.5	68.4	75.8	85.4	89.7	94.9	97.9	104.4	97.6	98.4
		3.7	2.9	10.8	12.7	5.0	5.8	3.2	6.6	-6.6	0.8
11. E	xports of goods and services	35.3	39.0	47.2	53.6	55.6	58.9	62.5	70.8	79.2	87.1
		5.4	10.5	21.0	13.6	3.7	5.9	6.1	13.3	11.8	10.0
12. D	EDUCT: Imports of goods and services	35.7	38.7	45.8	52.6	54.1	60.2	66.2	72.5	78.6	85.9
		2.9	8.4	18.3	14.8	2.9	11.3	10.0	9.5	8.5	9.3
13. V	alue of physical change in inventories										
14.	Non-farm	34.2	38.2	44.6	48.2	44.8	54.8	44.5	61.5	35.5	87.7
15.	Farm and grain in commercial channel	-291.8	57.7	-103.8	83.1	116.3	26.9	115.4	74.9	-130.9	185.1
16. G	Pross Domestic Product	36.2	39.9	45.1	49.7	53.4	55.8	58.7	64.7	71.5	78.9
		6.0	10.1	13.2	10.0	7.5	4.6	5.1	10.2	10.6	10.3
17. F	inal Domestic Demand	36.6	39.2	44.1	48.7	52.5	56.0	59.7	64.5	69.8	77.4
		5.4	7.3	12.4	10.4	7.7	6.8	6.6	8.0	8.2	10.9

Note: Percentage change from previous year is given on the second line.

NTARIO DEFLATORS 986 = 100)

TABLE 14

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Personal expenditure on consumer	83.1	88.7	92.6	96.1	100.0	104.3	109.3	115.2	119.9
goods and services:	10.0	6.8	4.4	3.8	4.1	4.3	4.8	5.4	4.1
Goods	85.5	90.2	94.3	97.0	100.0	103.9	108.4	113.8	117.4
	8.8	5.5	4.6	2.8	3.1	3.9	4.3	5.0	3.1
Services	80.5	87.0	90.7	95.1	100.0	104.8	110.4	116.7	122.5
	10.5	8.1	4.2	4.9	5.2	4.8	5.3	5.8	5.0
Government expenditure on goods and	82.6	87.6	91.7	96.1	100.0	104.4	108.9	113.3	118.6
services:	11.0	6.0	4.6	4.8	4.1	4.4	4.3	4.0	4.7
Current expenditure	81.6	87.1	90.9	95.6	100.0	104.9	109.5	114.0	119.7
	11.2	6.7	4.5	5.1	4.6	4.9	4.5	4.0	5.0
Capital expenditure	94.4	96.8	99.6	101.1	100.0	100.4	103.8	107.2	110.2
	6.9	2.5	2.9	1.5	-1.1	0.4	3.4	3.3	2.8
Business gross fixed capital formation:	93.7	93.1	93.9	95.9	100.0	105.8	109.6	114.9	113.9
	6.1	-0.6	0.9	2.1	4.3	5.8	3.6	4.9	-0.9
Residential construction	79.2	83.2	85.6	89.2	100.0	114.8	126.2	137.5	133.5
	4.4	5.0	2.9	4.2	12.2	14.8	10.0	8.9	-2.9
Non-residential construction	95.0	93.4	95.1	97.3	100.0	106.2	112.4	117.5	120.7
	7.0	-1.7	1.8	2.3	2.8	6.2	5.8	4.5	2.7
. Machinery and equipment	104.6	102.6	101.2	101.4	100.0	97.3	94.6	95.2	95.4
	6.3	-1.9	-1.3	0.2	-1.3	-2.7	-2.8	0.7	0.1
Exports of goods and services	92.4	94.6	97.8	99.3	100.0	102.2	103.6	105.5	106.3
	6.0	2.4	3.4	1.5	8.0	2.1	1.4	1.8	8.0
DEDUCT: Imports of goods and services	91.3	92.8	96.7	99.2	100.0	98.9	97.2	97.2	98.4
	6.3	1.6	4.1	2.6	8.0	-1.1	-1.7	-0.0	1.3
Value of physical change in inventories									
Non-farm	94.7	-102.5	95.5	121.2	100.0	98.4	95.2	125.6	104.1
Farm and grain in commercial channel	141.1	134.4	159.7	156.1	100.0	-29.5	8.9	104.0	29.6
Gross Domestic Product	85.5	90.6	93.8	96.2	100.0	105.7	112.2	118.5	122.0
	8.3	6.0	3.6	2.5	4.0	5.7	6.1	5.6	2.9
Final Domestic Demand	84.5	89.1	92.6	96.0	100.0	104.6	109.3	114.8	118.5
	9.2	5.4	3.9	3.8	4.1	4.7	4.4	5.0	3.2

ite: Percentage change from previous year is given on the second line.

Source: 0



## ONTARIO ECONOMIC ACCOUNTS

CAZON TRIT

August 1991

#### ONTARIO REAL OUTPUT DECLINES IN 1991:1

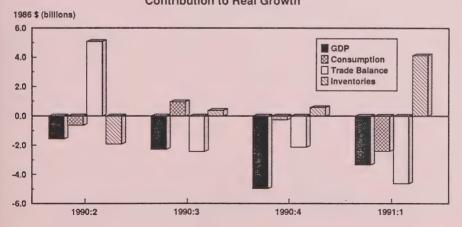
In the first quarter of 1991, Ontario real GDP declined at a 6.0 per cent annualized rate, following a revised 8.4 per cent drop in the fourth quarter of 1990.

The recession in Ontario continued for the fourth straight quarter with large decreases recorded in consumer spending, housing and exports. These declines were partially offset by a large rebound in business inventories, together with a rise in government spending, and machinery and equipment investment.

For the year 1990, Ontario real GDP was revised down from 0.5 per cent growth to a decline of 0.9 per cent. For 1989, real growth was lowered from 3.2 to 2.1 per cent.

In current dollars, Ontario GDP declined at an annual rate of 1.1 per cent in the first quarter, to reach a level of \$273.0 billion. This decline followed a revised 6.4 per cent decrease in the fourth quarter. For 1990 as a whole, nominal GDP was revised down from 3.4 to 1.9 per cent growth.

### Ontario Economic Accounts Highlights: 1990:2 - 1991:1 Contribution to Real Growth





The rate of **inflation** in Ontario, as measured by GDP prices, increased sharply from 2.2 per cent at annual rates in 1990:4 to 5.2 per cent in 1991:1, largely due to the federal Goods and Services Tax which was implemented on January 1, 1991. The highlights of 1991:1 are presented in Table 1.

## NTARIO ECONOMIC ACCOUNTS SUMMARY, 1990:2 - 1991:1 1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1990:2	1990:3	1990:4	1990	1991:1
ighlights (\$ Billions)					
cross Domestic Product	230.7 (-2.7)	228.4 (-3.9)	223.4 (-8.4)	228.7 (-0.9)	220.0 (-6.0)
ross Domestic Product Current \$)	279.0 (0.9)	278.4 (-0.8)	273.8 (-6.4)	277.4 (1.9)	273.0 (-1.1)
DP Deflator (1986=100)	120.9 (3.7)	121.9 (3.2)	122.5 (2.2)	121.3 (2.8)	124.1 (5.2)
inal Domestic Demand <sup>1</sup>	219.6 (-8.6)	219.8 (0.5)	217.6 (-4.0)	220.4 (-1.4)	214.8 (-5.0)
inal Demand <sup>2</sup>	232.6 (0.1)	230.5 (-3.7)	226.1 (-7.3)	230.4 (0.5)	218.7 (-12.5)
omposition of Growth <sup>3</sup> 6 Millions)					
otal GDP Growth	-1,564	-2,278	-4,968	-2,004	-3,429
Consumer Spending	-639	959	-265	478	-2,414
Business Machinery and Equipment	-1,093	-593	-353	-1,676	47
Non-Residential Construction	-703	-757	-988	-1,530	-136
Residential Construction	-2,407	-334	-1,547	-2,575	-658
Government Spending	-162	992	941	2,157	366
Net Exports	5,083	-2,437	-2,133	4,314	-4,628
Inventories	-1,917	378	-568	-3,106	4,128

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous period, at annual rates, is given in brackets.

Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

vote:

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### First Quarter Details

Real **consumer spending** in Ontario fell by 7.2 per cent at annual rates in 1991:1, following a 0.8 per cent decline in the fourth quarter. This represents the largest quarterly decline in consumer spending since early 1982. Expenditures on consumer goods fell 12.8 per cent, with declines concentrated in durables and semi-durables. Services spending was down 1.3 per cent at annual rates.

- Personal income fell slightly by 0.4 per cent at annual rates, registering the first decline since late 1982. Wages, salaries and supplementary labour income, the largest component of personal income, fell 2.3 per cent during the quarter, reflecting sharply lower levels of employment.
- Personal disposable income declined 1.4 per cent at annual rates during the quarter, following a 0.9 per cent increase in the fourth quarter.
- The Ontario savings rate edged down from 13.3 per cent in 1990:4 to 13.0 per cent in 1991:1.

THE CONSUMER SECTOR, 1990:2 - 1991:1	Table 2
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	1990:2	1990:3	1990:4	1990	1991:1
Consumer Spending	130,054	131,013	130,748	130,627	128,334
	(-1.9)	(3.0)	(-0.8)	(0.4)	(-7.2)
- Goods	65,861	66,450	65,539	66,084	63,340
	(-3.7)	(3.6)	(-5.4)	(-2.0)	(-12.8)
- Services	64,193	64,563	65,209	64,543	64,994
	(-0.1)	(2.3)	(4.1)	(2.9)	(-1.3)
Personal Income	244,381	245,335	246,650	244,221	246,394
(Current\$)	(6.6)	(1.6)	(2.2)	(7.3)	(-0.4)
Personal Disposable Income (Current\$)	183,704	187,693	188,114	186,529	187,447
	(-6.1)	(9.0)	(0.9)	(5.0)	(-1.4)
Personal Savings Rate (%)	13.3	13.8	13.3	13.8	13.0

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction declined 18.8 per cent at annual rates in the first quarter, following a 36.3 per cent drop in 1990:4. The decline in new house construction was partially offset by a rise in real estate commissions arising from a rebound in home resales.
  - Ontario housing starts fell sharply in the first quarter to 32,000 from 45,000 in 1990:4.
- Real business investment in plant and equipment fell 1.3 per cent at annualized rates in 1991:1. Non-residential construction was down 6.4 per cent, while machinery and equipment spending rose by 1.1 per cent, reflecting the effects of GST tax credits.
- Business and farm inventories rose nearly \$1.0 billion (1986\$) in 1991:1, as businesses began to rebuild stocks following four successive quarters of stock depletion.
- Corporation profits before taxes plunged 76.6 per cent at annual rates in 1991:1. Profit declines were widespread in the industrial sector. Corporate profits in Ontario are now at their lowest level since early 1983.

HE BUSINESS SECTOR, 1990:2 - 1991:1 1986 \$ Millions, Seasonally Adjusted Annual Rates) Table 3

	1990:2	1990:3	1990:4	1990	1991:1
tesidential Construction	14,846	14,512	12,965	14,894	12,307
	(-45.2)	(-8.7)	(-36.3)	(-14.7)	(-18.8)
usiness Plant and Equipment	28,946	27,596	26,254	28,384	26,166
	(-21.4)	(-17.4)	(-18.1)	(-10.1)	(-1.3)
Non-Residential Construction	10,063	9,306	8,317	9,613	8,182
	(-23.7)	(-26.9)	(-36.2)	(-13.7)	(-6.4)
- Machinery & Equipment	18,883	18,290	17,937	18,771	17,984
	(-20.2)	(-12.0)	(-7.5)	(-8.2)	(1.1)
Business and Farm Inventory Accumulation	-2,971	-2,593	-3,160	-2,444	968
re-Tax Corporate Profits (Current \$)	20,056	19,178	16,801	19,855	11,682
	(-45.9)	(-16.4)	(-41.1)	(-31.2)	(-76.6)

**Source**: Ontario Ministry of Treasury and Economics and Statistics Canada

lote: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** declined at an annualized rate of 16.7 per cent in 1991:1, while real **imports** fell 1.2 per cent. The real trade surplus deteriorated further in the first quarter by \$4.6 billion, to reach a level of \$3.9 billion.

- Real exports fell for the third quarter in a row, with declines concentrated in motor vehicles (cars, trucks and auto parts all fell), chemicals, and industrial machinery.
   The weakness in Ontario exports partially reflects the recession in the United States which began in 1990:4.
- The decline in imports was due to reduced imports of auto parts, chemicals and certain types of industrial machinery. This was partially offset by increased imports of cars and trucks, and communications and office equipment.

(1986 \$ Millions, Seasonally		5)			Table
	1990:2	1990:3	1990:4	1990	1991:1
Total Exports	123,185 (18.8)	118,711 (-13.8)	110,646 (-24.5)	117,634 (2.1)	105,721 (-16.7)
Total Imports	-110,107 (0.4)	-108,070 (-7.2)	-102,138 (-20.2)	-107,578 (-1.8)	-101,841 (-1.2)
Balance of Trade	13,078	10,641	8,508	10,056	3,880

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

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Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Total real government spending by all levels of government increased at an annual rate of 3.1 per cent in the first quarter, compared to an 8.3 per cent rise in 1990:4.

- Government current spending on goods and services, in constant dollars, rose at a 1.5 per cent annualized rate in 1991:1, following a 6.3 per cent increase in the fourth quarter.
- Real government capital investment rose 15.9 per cent at annual rates in 1991:1, compared to the 24.5 per cent increase in 1990:4.

1986 \$ Millions, Seasonally Adjusted Annual Rates)											
1990:2	1990:3	1990:4	1990	1991:1							
45,712	46,704	47,645	46,484	48,011							
(-1.4)	(9.0)	(8.3)	(4.9)	(3.1)							
40,681	41,402	42,044	41,275	42,200							
(-2.8)	(7.3)	(6.3)	(3.9)	(1.5)							
5,031	5,302	5,601	5,209	5,811							
(11.0)	(23.3)	(24.5)	(13.1)	(15.9)							
	1990:2 45,712 (-1.4) 40,681 (-2.8) 5,031	1990:2 1990:3 45,712 46,704 (-1.4) (9.0) 40,681 41,402 (-2.8) (7.3) 5,031 5,302	1990:2 1990:3 1990:4 45,712 46,704 47,645 (-1.4) (9.0) (8.3) 40,681 41,402 42,044 (-2.8) (7.3) (6.3) 5,031 5,302 5,601	1990:2 1990:3 1990:4 1990  45,712 46,704 47,645 46,484 (-1.4) (9.0) (8.3) (4.9)  40,681 41,402 42,044 41,275 (-2.8) (7.3) (6.3) (3.9)  5,031 5,302 5,601 5,209							

Table 5

ource: Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

lote:

HE GOVERNMENT SECTOR, 1990:2 - 1991:1

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### Revision to Ontario Economic Accounts (1986 - 1990)

The quarterly and annual estimates of the 1986-1990 Ontario Economic Accounts have incorporated the latest Statistics Canada data from the Canadian and Provincial economic accounts.

#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

ARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) LLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1986					1987		
	1	В	III	IV	YEAR	1	П	Ш	IV	YEAR
ages, salaries, and supplementary	109431	111857	114599	117562	113362	120634	123654	126869	131386	125636
labour income	13.7	9.2	10.2	10.8	9.3	10.9	10.4	10.8	15.0	10.8
itary Pay and allowances	854	858	880	900	873	915	925	929	939	927
	14.3	1.9	10.7	9.4	6.3	6.8	4.4	1.7	4.4	6.2
rporation profits before taxes	20465	20902	21271	22534	21293	23437	25094	25394	26027	24988
	-4.4	8.8	7.3	26.0	11.4	17.0	31.4	4.9	10.3	17.4
erest and miscellaneous	9280	8274	9260	9190	9001	8165	8535	8496	8683	8470
nvestment income	56.9	-36.8	56.9	-3.0	12.6	-37.7	19.4	-1.8	9.1	-5.9
crued net income of farm operators	570	626	575	576	587	796	915	682	615	752
from farm production	62.3	45.5	-28.8	0.7	-3.8	264.7	74.6	-69.1	-33.9	28.2
t income of non-farm unincorporated	11258	11663	11838	11992	11688	12391	12600	12774	13055	12705
business including rent	6.8	15.2	6.1	5.3	10.5	14.0	6.9	5.6	9.1	8.7
rentory valuation adjustment	-813	-169	-1321	-1259	-891	-191	-1786	-1898	-1832	-1427
t Domestic Income at factor cost	151045	154011	157102	161495	155913	166147	169937	173246	178873	172051
	13.0	8.1	8.3	11.7	9.8	12.0	9.4	8.0	13.6	10.4
irect taxes less subsidies	25406	26183	27338	26373	26325	27659	27857	30925	31707	29537
	44.2	12.8	18.8	-13.4	14.9	21.0	2.9	51.9	10.5	12.2
pital consumption allowances and	19684	20234	20840	21129	20472	21476	22022	22708	23461	22417
miscellaneous valuation adjustments	9.2	11.7	12.5	5.7	9.5	6.7	10.6	13.1	13.9	9.5
ross Domestic Product	196135	200428	205280	208997	202710	215282	219816	226879	234041	224004
at market prices	16.1	9.0	10.0	7.4	10.4	12.6	8.7	13.5	13.2	10.5

Percentage change from previous quarter is given at annual rate on the second line.

Source:

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1988					1989			
	1	11	Ш	IV	YEAR	1	П	ш	IV	YEAR	
1. Wages, salaries, and supplementary	135405	138896	141811	144746	140215	148021	151774	154688	156942	152856	
labour income	12.8	10.7	8.7	8.5	11.6	9.4	10.5	7.9	6.0	9.0	
2. Military Pay and allowances	975	974	991	1014	989	1027	1103	1082	1115	1082	
	16.2	-0.4	7.2	9.6	6.6	5.2	33.1	-7.4	12.8	9.4	
3. Corporation profits before taxes	28356	30875	31859	31448	30635	31757	29424	28046	26203	28858	
	40.9	40.6	13.4	-5.1	22.6	4.0	-26.3	-17.5	-23.8	-5.8	
4. Interest and miscellaneous	8629	9589	10096	11288	9901	11876	11759	10298	10781	11179	
investment income	-2.5	52.5	22.9	56.3	16.9	22.5	-3.9	-41.2	20.1	12.9	
5. Accrued net income of farm operators	852	758	731	721	766	611	633	652	618	629	
from farm production	268.3	-37.4	-13.5	-5.4	1.8	-48.4	15.2	12.6	-19.3	-17.9	
6. Net income of non-farm unincorporated	13389	13564	13856	14125	13734	14406	14639	14845	15003	14723	
business including rent	10.6	5.3	8.9	8.0	8.1	8.2	6.6	5.7	4.3	7.2	
7. Inventory valuation adjustment	-1076	-1945	-1655	-1322	-1500	-2048	-988	148	462	-607	
Net Domestic Income at factor cost	186530	192711	197689	202020	194738	205650	208344	209759	211124	208719	
	18.3	13.9	10.7	9.1	13.2	7.4	5.3	2.7	2.6	7.2	
9. Indirect taxes less subsidies	32292	32499	32856	33850	32874	34526	36364	37158	38206	36564	
	7.6	2.6	4.5	12.7	11.3	8.2	23.1	9.0	11.8	11.3	
10. Capital consumption allowances and	23886	24579	25321	25924	24928	26375	26503	27155	27354	2684	
miscellaneous valuation adjustments	7.4	12.1	12.6	9.9	11.2	7.1	2.0	10.2	3.0	7.7	
11. Gross Domestic Product	242708	249789	255866	261794	252539	266551	271211	274072	276684	272130	
at market prices	15.7	12.2	10.1	9.6	12.7	7.5	7.2	4.3	3.9	7.8	

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

#### ARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) LLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1990					1991		
	ı	11	111	IV	YEAR	I	Ш	111	IV	YEAR
ages, salaries, and supplementary	160321	162895	163984	164478	162920	163545				
labour income	8.9	6.6	2.7	1.2	6.6	-2.3				
itary Pay and allowances	1132	1113	1174	1115	1134	1133				
	6.2	-6.5	23.8	-18.6	4.8	6.6				
rporation profits before taxes	23385	20056	19178	16801	19855	11682				
	-36.6	-45.9	-16.4	-41.1	-31.2	-76.6				
erest and miscellaneous	11753	12288	12605	13031	12419	12802				
investment income	41.2	19.5	10.7	14.2	11.1	-6.8				
crued net income of farm operators	692	707	645	614	665	662				
from farm production	57.2	9.0	-30.7	-17.9	5.7	35.1				
t income of non-farm unincorporated	15218	15131	15134	14998	15120	14917				
business including rent	5.9	-2.3	0.1	-3.5	2.7	-2.1				
ventory valuation adjustment	-1002	-444	-949	2445	13	1324				
t Domestic Income at factor cost	211499	211746	211771	213482	212125	206065				
	0.7	0.5	0.0	3.3	1.6	-13.2				
lirect taxes less subsidies	38465	38756	38174	31826	36805	37405				
	2.7	3.1	-5.9	-51.7	0.7	90.8				
apital consumption allowances and	28396	28502	28467	28502	28467	29552				
miscellaneous valuation adjustments	16.1	1.5	-0.5	0.5	6.0	15.6				
ross Domestic Product	278360	279004	278412	273810	277397	273022				
at market prices	2.4	0.9	-0.8	-6.4	1.9	-1.1				

: Percentage change from previous quarter is given at annual rate on the second line.

Source:

				1986		1987					
		1	. 11	III	IV	YEAR	1	11	111	IV	YEAR
1. F	Personal expenditure on consumer	110003	112787	116716	119157	114666	121875	124619	126932	129888	125829
	goods and services	7.4	10.5	14.7	8.6	10.1	9.4	9.3	7.6	9.6	9.7
2.	Goods	58631 2.9	59535 6.3	61798 16.1	62602 5.3	60642 8.6	63885 8.5	65401 9.8	66508 6.9	68118 10.0	65978 8.8
3.	Services	51372	53252	54918	56555	54024	57990	59218	60424	61770	59851
		12.7	15.5	13.1	12.5	11.8	10.5	8.7	8.4	9.2	10.8
4. (	Sovernment expenditure on goods and	38434	38511	39196	39424	38891	40230	41086	42551	43413	41819
	services:	1.5	0.8	7.3	2.3	4.1	8.4	8.8	15.0	8.4	7.5
5.	Current expenditure	34807	34996	35804	36144	35438	36606	37125	38226	39007	37741
		1.5	2.2	9.6	3.9	4.7	5.2	5.8	12.4	8.4	6.5
6.	Capital expenditure	3627	3515	3392	3280	3454	3624	3961	4325	4406	4079
		1.7	-11.8	-13.3	-12.6	-1.7	49.0	42.7	42.1	7.7	18.1
7. E	Business gross fixed capital formation:	33257	35869	38299	39808	36808	42154	43342	45874	46905	44569
		14.7	35.3	30.0	16.7	23.9	25.7	11.8	25.5	9.3	21.1
8.	Residential construction	11749	12383	13893	14824	13212	16511	17041	18863	19246	17915
		6.2	23.4	58.4	29.6	29.2	53.9	13.5	50.1	8.4	35.6
9.	Non-residential construction	7809	8269	8500	8670	8312	9168	9612	10004	10517	9825
		24.1	25.7	11.7	8.2	17.0	25.0	20.8	17.3	22.1	18.2
10.	Machinery and equipment	13699	15217	15906	16314	15284	16475	16689	17007	17142	16828
		17.3	52.3	19.4	10.7	23.4	4.0	5.3	7.8	3.2	10.1
11.	Exports of goods and services	106872	105400	106562	107141	106494	109653	106981	105034	112451	108530
		16.2	-5.4	4.5	2.2	6.1	9.7	-9.4	-7.1	31.4	1.9
12.	DEDUCT: Imports of goods and services	95930	94275	96239	96919	95841	99027	97629	94408	102815	98470
		8.7	-6.7	8.6	2.9	6.4	9.0	-5.5	-12.6	40.7	2.7
13.	Value of physical change in inventories:	2769	1348	627	209	1238	84	1351	749	4012	1549
14.	Non-farm	3601	1842	1117	380	1735	94	1327	731	3971	1530
15.	Farm and grain in commercial channels	-832	-494	-490	-171	-497	-10	24	18	41	18
16.	Statistical Discrepancy	730	788	118	177	453	313	66	147	187	177
17.	Gross Domestic Product	196135	200428	205280	208997	202710	215282	219816	226879	234041	224004
	at market prices	16.1	9.0	10.0	7.4	10.4	12.6	8.7	13.5	13.2	10.5
18.	Gross Domestic Product in constant	198619	201234		206540	202710	208326	209280			211887
	(1986) dollars	10.8	5.4	6.5	4.2	6.2	3.5	1.8	8.0	6.3	4.5

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) ILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

			1988		1989						
	1	11	III	IV	YEAR	1	II	111	IV	YEAR	
ersonal expenditure on consumer	132533	136121	139597	143219	137868	1		150369	152974	149792	
goods and services	8.4	11.3	10.6	10.8	9.6	8.7	9.4	2.1	7.1	8.6	
Goods	69375	70993	72785	74252	71851	75685	77026	76432	76652	76449	
	7.6	9.7	10.5	8.3	8.9	7.9	7.3	-3.0	1.2	6.4	
Services	63158	65128	66812	68967	66016	70561	72553	73937	76322	73343	
	9.3	13.1	10.8	13.5	10.3	9.6	11.8	7.9	13.5	11.1	
overnment expenditure on goods and	44707	45614	47186	48041	46387	48607	49614	50867	51915	50251	
services:	12.5	8.4	14.5	7.4	10.9	4.8	8.5	10.5	8.5	8.3	
Current expenditure	40164	40892	42281	43025	41591	43780	44786	45959	46809	45333	
	12.4	7.4	14.3	7.2	10.2	7.2	9.5	10.9	7.6	9.0	
Capital expenditure	4543	4722	4905	5016	4797	4827	4828	4908	5106	4917	
	13.0	16.7	16.4	9.4	17.6	-14.2	0.1	6.8	17.1	2.5	
siness gross fixed capital formation:	48246	49364	52121	54202	50983	56956	56471	56601	57992	57005	
	11.9	9.6	24.3	17.0	14.4	21.9	-3.4	0.9	10.2	11.8	
Residential construction	19318	19326	21219	22477	20585	24616	22935	24037	24582	24043	
	1.5	0.2	45.3	25.9	14.9	43.9	-24.6	20.6	9.4	16.8	
Non-residential construction	10837	11186	11578	11865	11366	12315	12885	13427	13752	13095	
	12.7	13.5	14.8	10.3	15.7	16.1	19.8	17.9	10.0	15.2	
Machinery and equipment	18091	18852	19324	19860	19032	20025	20651	19137	19658	19868	
	24.1	17.9	10.4	11.6	13.1	3.4	13.1	-26.3	11.3	4.4	
xports of goods and services	118166	119973	115891	120617	118662	124431	119809	119730	120021	120998	
	21.9	6.3	-12.9	17.3	9.3	13.3	-14.1	-0.3	1.0	2.0	
EDUCT: Imports of goods and services	105601	103747	102368	104971	104172	109308	105363	105064	107619	106839	
	11.3	-6.8	-5.2	10.6	5.8	17.6	-13.7	-1.1	10.1	2.6	
alue of physical change in inventories:	4302	2317	2914	359	2473	-546	966	1344	1120	721	
Non-farm	4405	2459	2898	240	2501	-611	814	1245	1028	619	
Farm and grain in commercial channels	-103	-142	16	119	-28	65	152	99	92	102	
tatistical Discrepancy	354	147	525	327	338	165	135	225	281	202	
ross Domestic Product	242708	249789	255866	261794	252539	266551	271211	274072	276684	272130	
at market prices	15.7	12.2	10.1	9.6	12.7	7.5	7.2	4.3	3.9	7.8	
ross Domestic Product in constant	221466	226394	227536	228162	225890	229510	230774	231153	231383	230706	
(1986) dollars	9.2	9.2	2.0	1.1	6.6	2.4	2.2	0.7	0.4	2.1	

Percentage change from previous quarter is given at annual rate on the second line.

Source:

				1990					1991		
		1	11	111	IV	YEAR		II	111	IV	YEAF
1 0	Personal expenditure on consumer	154602	155049	157624	158981	156587	159112				
	goods and services	4.6	0.9	6.8	3.5	4.5	0.3				
2.	Goods	77254	76926	78212	77992	77596	76958				
		3.2	-1.7	6.9	-1.1	1.5	-5.2				
3.	Services	77438	78123	79412	80989	78991	82154				
		6.0	3.6	6.8	8.2	7.7	5.9				
4. 0	Sovernment expenditure on goods and	52986	54164	55664	57070	54971	57518				
	services:	8.5	9.2	11.5	10.5	9.4	3.2				
5.	Current expenditure	47692	48655	49848	50915	49277	51231				
	•	7.8	8.3	10.2	8.8	8.7	2.5				
6.	Capital expenditure	5294	5509	5816	6155	5694	6287				
-		15.6	17.3	24.2	25.4	15.8	8.9				
7 6	Business gross fixed capital formation:	56118	50665	48333	44266	49846	42800				
/ . C	disiness gross inter capital formation.	-12.3	-33.6	-17.2	-29.6	-12.6	-12.6				
8.	Residential construction	23654	19953	19228	16958	19948	16688				
В.	Residential construction	-14.3	-49.4	-13.8	-39.5	-17.0	-6.2				
	hiiddidd	40000	40000	44.407	10000	44700	10000				
9.	Non-residential construction	12908	12226 -19.5	11437 -23.4	10322	11723	10088				
10.	Machinery and equipment	19556	18486	17668	16986	18174	16024				
		-2.1	-20.2	-16.6	-14.6	-8.5	-20.8				
11.	Exports of goods and services	124364	128728	125003	118502	124149	112170				
		15.3	14.8	-11.1	-19.2	2.6	-19.7				
12.	DEDUCT: Imports of goods and services	108238	107024	105801	101832	105724	100008				
		2.3	-4.4	-4.5	-14.2	-1.0	-7.0				
13. '	Value of physical change in inventories:	-1416	-2763	-2867	-3316	-2590	1033				
14.	Non-farm	-1194	-2378	-2987	-3354	-2478	1085				
15.	Farm and grain in commercial channels	-222	-385	120	38	-112	-52				
16.	Statistical Discrepancy	-146	185	456	139	159	397				
17.	Gross Domestic Product	278360	279004	278412	273810	277397	273022				
	at market prices	2.4	0.9	-0.8	-6.4	1.9	-1.1				
18	Gross Domestic Product in constant	232255	230691	228412	223445	228701	220015				
10.	(1986) dollars	1.5	-2.7	-3.9	-8.4	-0.9	-6.0				

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada

August 1991

## NTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES ; MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1986				1987				
	1	II	III	IV	YEAR		11	111	IV	YEAR	
. Personal expenditure on consumer	111378	113442	116445	117400	114666	118506	119905	121258	122799	120617	
goods and services	1.7	7.6	11.0	3.3	5.8	3.8	4.8	4.6	5.2	5.2	
Goods	59223 -2.0	59955 5.0	61689 12.1	61701 0.1	60642 5.3	62205	63128 6.1	63766 4.1	64689 5.9	63447 4.6	
						-					
Services	52154 6.0	53487 10.6	54756 9.8	55698 7.1	54024 6.3	56301 4.4	56777 3.4	57492 5.1	58109 4.4	57170 5.8	
. Government expenditure on goods and	39070	38787	38942	38769	38892	39264	39464	40844	41275	40212	
services:	-1.3	-2.9	1.6	-1.8	0.0	5.2	2.0	14.7	4.3	3.4	
. Current expenditure	35445	35278	35555	35474	35438	35644	35526	36545	36904	36155	
	-1.8	-1.9	3.2	-0.9	. 0.1	1.9	-1.3	12.0	4.0	2.0	
. Capital expenditure	3625 3.4	3509 -12.2	3387 -13.2	3296 -10.3	3454 -1.3	3620 45.6	3937 39.9	<b>4299 42.1</b>	4371 6.9	4057 17.5	
. Business gross fixed capital formation:	34077 10.4	36126 26.3	38030 22.8	39000 10.6	36808 18.8	40441 15.6	41137 7.1	42925 18.6	43464 5.1	41992 14.1	
, Residential construction	12341 -12.1	12641 10.1	13756 40.3	14110 10.7	13212	14942 25.8	14909	16026 33.5	15972 -1.4	15462 17.0	
Non-residential construction	8009 25.2	8344 17.8	8424	8471	8312 13.8	8841 18.6	9198 17.2	9491	9801	9333	
Machinery and equipment	13726	15141	15849	16419 15.2	15284 25.1	16658	17030 9.2	17407 9.2	17690 6.7	17196	
	27.0	48.1	20.1								
Exports of goods and services	106235 15.8	105506 -2.7	106669 4.5	107566 3.4	106494	109434 7.1	104678 -16.3	102472 -8.2	108334	106230	
2. DEDUCT: Imports of goods and services	95358	94181	96335	97493	95842	100331	98416	95265	103644	99414	
	8.3	-4.8	9.5	4.9	5.6	12.2	-7.4	-12.2	40.1	3.7	
3. Value of physical change in inventories:	2804	1198	295	656	1238	169	1519	739	4147	1643	
4. Non-farm	3469	1659	916	895	1735	106	1510	720	4015	1588	
5. Farm and grain in commercial channels	-666	-462	-622	-239	-497	63	9	19	132	56	
6. Statistical Discrepancy	414	356	402	642	454	842	994	352	242	608	
7. Gross Domestic Product	198619	201234	204447	206540	202710	208326	209280	213325	216616	211887	
	10.8	5.4	6.5	4.2	6.2	3.5	1.8	8.0	6.3	4.5	
8. Final Domestic Demand	184524 2.5	188355 8.6	193417 11.2	195169 3.7	190366	198212	200505	205027 9.3	207537 5.0	202820	

Note: Percentage change from previous quarter is given at annual rate on the second line.

		1988							1989		
		Ţ	11	Ш	IV	YEAR	1	II	m	IV	YEAR
1.	Personal expenditure on consumer	123899	125620	127089	128658	126316	129687	130549	129566	130794	130149
	goods and services	3.6	5.7	4.8	5.0	4.7	3.2	2.7	-3.0	3.8	3.0
2.	Goods	65202	65979	66898	67625	66426	68062	68165	66695	66712	67408
		3.2	4.8	5.7	4.4	4.7	2.6	0.6	-8.4	0.1	1.5
3.	Services	58697	59641	60191	61033	59890	61625	62384	62872	64082	62741
		4.1	6.6	3.7	5.7	4.8	3.9	5.0	3.2	7.9	4.8
4	Government expenditure on goods and	41986	42439	43079	43478	42745	43673	43768	44713	45154	44327
	services:	7.1	4.4	6.2	3.8	6.3	1.8	0.9	8.9	4.0	3.7
5.	Current expenditure	37536	37863	38368	38692	38115	39089	39217	40139	40422	39717
٥.	Caron expendicio	7.0	3.5	5.4	3.4	5.4	4.2	1.3	9.7	2.9	4.2
6.	Capital expenditure	4450	4576	4712	4786	4631	4584	4550	4574	4732	4610
0.	Capital experionale	7.4	11.8	12.5	6.5	14.1	-15.9	-2.9	2.1	14.6	-0.4
7	Business gross fixed capital formation:	44581	45315	47105	47939	46235	49399	48955	48306	49575	49059
/.	business gross lixed capital formation.	10.7	6.8	16.8	7.3	10.1	12.7	-3.5	-5.2	10.9	6.1
8.	Residential construction	15860	15523	16577	17028	16247	18034	16765	17418	17659	17469
0.	riodiconical conductori	-2.8	-8.2	30.1	11.3	5.1	25.8	-25.3	16.5	5.7	7.5
9.	Non-residential construction	9915	10114	10356	10500	10221	10699	10966	11340	11566	11143
9.	Non-residential Constituction	4.7	8.3	9.9	5.7	9.5	7.8	10.3	14.4	8.2	9.0
10.	Machinery and equipment	18806	19678	20171	20411	19767	20666	21224	19547	20350	20447
10.	Machinery and equipment	27.7	19.9	10.4	4.8	14.9	5.1	11.3	-28.0	17.5	3.4
	For the standard and the										
11.	Exports of goods and services	114724 25.8	116705 7.1	111541 -16.6	115866 16.4	114709	118732	113563	114029	114743	115267
12.	DEDUCT: Imports of goods and services	107537 15.9	107066	105101 -7.1	108891 15.2	107149	112226	107623	107537	110719	109526
		15.9	-1.7	-/.1	15.2	7.0	12.0	-10.4	-0.3	12.4	2.2
13.	Value of physical change in inventories:	3700	3157	3158	86	2525	-603	1119	1474	659	662
14.	Non-farm	3972	3488	3103	196	2690	-607	984	1324	824	631
15.	Farm and grain in commercial channels	-272	-331	55	-110	-164	4	135	150	-165	31
16.	Statistical Discrepancy	112	224	665	1026	507	848	443	602	1176	768
17.	Gross Domestic Product	221466	226394	227536	228162	225890	229510	230774	231153	231383	230706
		9.3	9.2	2.0	1.1	6.6	2.4	2.2	0.7	0.4	2.1
18.	Final Domestic Demand	210466	213374	217273	220074	215297	222759	223272	222585	225524	223535
		5.8	5.6	7.5	5.3	6.2	5.0	0.9	-1.2	5.4	3.8

Note: Percentage change from previous quarter is given at annual rate on the second line.

		*	1990					1991		
	1	11	III	IV	YEAR	1	11	III	IV	YEAR
Personal expenditure on consumer	130693	130054	131013	130748	130627	128334				
goods and services	-0.3	-1.9	3.0	-0.8	0.4	-7.2				
Goods	66484	65861	66450	65539	66084	63340				
	-1.4	-3.7	3.6	-5.4	-2.0	-12.8				
Services	64210	64193	64563	65209	64543	64994				
	0.8	-0.1	2.3	4.1	2.9	-1.3				
Government expenditure on goods and	45874	45712	46704	47644	46484	48011				
services:	6.5	-1.4	9.0	8.3	4.9	3.1				
Current expenditure	40973	40681	41402	42044	41275	42200				
	5.6	-2.8	7.3	6.3	3.9	1.5				
Capital expenditure	4902	5031	5302	5601	5209	5811				
	15.1	11.0	23.3	24.5	13.0	15.9				
Business gross fixed capital formation:	47994	43791	42107	39219	43278	38473				
	-12.2	-30.7	-14.5	-24.7	-11.8	-7.4				
Residential construction	17253	14846	14512	12965	14894	12307				
	-8.9	-45.2	-8.7	-36.3	-14.7	-18.8				
Non-residential construction	10766	10063	9306	8317	9613	8182				
	-24.9	-23.7	-26.9	-36.2	-13.7	-6.4				
Machinery and equipment	19975	18883	18290	17937	18771	17984				
	-7.2	-20.2	-12.0	-7.5	-8.2	1.1				
Exports of goods and services	117992	123185	118711	110646	117634	105721				
	11.8	18.8	-13.8	-24.5	2.1	-16.7				
DEDUCT: Imports of goods and services	109998	110107	108070	102138	107578	101841				
	-2.6	0.4	-7.2	-20.2	-1.8	-1.2				
Value of physical change in inventories:	-1054	-2971	-2593	-3160	-2444	968				
. Non-farm	-1244	-1842	-2757	-3213	-2264	1002				
Farm and grain in commercial channels	190	-1129	164	53	-180	-35				
. Statistical Discrepancy	752	1026	540	486	701	350				
. Gross Domestic Product	232255	230691	228412	223445	228701	220015				
	1.5	-2.7	-3.9	-8.4	-0.9	-6.0				
. Final Domestic Demand	224562	219558	219824	217611	220389	214818				
	-1.7	-8.6	0.5	-4.0	-1.4	-5.0				

ote: Percentage change from previous quarter is given at annual rate on the second line.

				1986					1987		
		1	11	III	IV	YEAR	1	н	III	IV	YEAR
	salaries, and supplementary ur income	109431 13.7	111857 9.2	114599 10.2	117562 10.8	113362 9.3	120634	123654 10.4	126869 10.8	131386 15.0	125636 10.8
2. Add:	Military pay and allowances	854 14.3	858 1.9	880 10.7	900 9.4	873 6.3	915 6.8	925 4.4	929 1.7	939 4.4	927 6.2
3.	Net income of farm operators from farm production	570 62.3	626 45.5	575 -28.8	576 0.7	587	796 264.7	915 74.6	682 -69.1	615 -33.9	752 28.2
4.	Net income of non-farm unincorp- orated business including rent	11258	11663 15.2	11838	11992	11688	12391	12600	12774	13055	12705
5.	Interest, dividends, and miscel-	23053	23968	22962	23397	23345	24202	24680 8.1	24846 2.7	25756 15.5	24871
6.	laneous investment income  Current transfers from government,	19317	19568	19808	20322	19754 7.3	20929	21462	22403	22746	21885
7. Equals:	corporations and non-residents Personal income	164483	168540	170662 5.1	174749 9.9	169608	179867	184236	188503	194497 13.3	186776
8. Deduct:	Personal direct taxes	32399	10.2 34152	34869	35110	8.5 34133	12.2 36524	39295	39368	41029	39054
9.	Other current transfers to	26.0 2243	23.5	8.7 2188	2.8	17.1	2122	2300	2398	18.0 2319	14.4 2285
10. Equals:	government  Personal disposable income	-8.9 129841	-15.0 132234	133605	-6.7 137489	133292	-5.1 141220	38.0 142640		-12.5 151149	145437
11. Deduct:	: Personal expenditure on consumer	110003		116716		114666	11.3	124619	12.0		9.1
12.	goods and services  Current transfers to corporations	7.4 1665	10.5 1818	14.7 1714	8.6 1750	1737	9.4	9.3	7.6 2123	9.6 2334	9.7
13.	Current transfers to non-residents	101.2	42.1 211	-21.0 224	8.7 217	12.6	39.5	36.8 229	13.5	46.1 226	21.1
14. Equals:	Personal saving	31.3 17960	-3.7 17418	27.0 14951	-11.9 16365	9.1	18.7	3.6 15736	0.0 17453	-4.3 18701	5.1 17277
15. Persona	al savings rate	23.7	-11.5 13.2	-45.7 11.2	43.5 11.9	-12.9 12.5	22.5	-30.2 11.0	51.3 11.9	31.8	3.6

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada

August 1991

## JURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1988					1989		
		1	11	111	IV	YEAR	ı	11	III	IV	YEAR
Wages,	salaries, and supplementary	135405	138896	141811	144746	140215	148021	151774	154688	156942	152856
	ur income	12.8	10.7	8.7	8.5	11.6	9.4	10.5	7.9	6.0	9.0
Add:	Military pay and allowances	975	974	991	1014	989	1027	1103	1082	1115	1082
		16.2	-0.4	7.2	9.6	6.6	5.2	33.1	-7.4	12.8	9.4
	Net income of farm operators	852	758	731	721	766	611	633	652	618	629
	from farm production	268.3	-37.4	-13.5	-5.4	1.8	-48.4	15.2	12.6	-19.3	-17.9
	Net income of non-farm unincorp-	13389	13564	13856	14125	13734	14406	14639	14845	15003	14723
	orated business including rent	10.6	5.3	8.9	8.0	8.1	8.2	6.6	5.7	4.3	7.2
	Interest, dividends, and miscel-	25582	27704	30338	31186	28703	32018	32392	32606	34104	32780
	laneous investment income	-2.7	37.5	43.8	11.7	15.4	11.1	4.8	2.7	19.7	14.2
	Current transfers from government,	23431	23753	23694	24196	23769	24768	25335	25727	26679	25627
	corporations and non-residents	12.6	5.6	-1.0	8.7	8.6	9.8	9.5	6.3	15.6	7.8
Equals:	Personal income	199634	205648	211421	215988	208173	220851	225876	229600	234461	227697
Ī		11.0	12.6	11.7	8.9	11.5	9.3	9.4	6.8	8.7	9.4
Deduct:	Personal direct taxes	43628	44641	44912	45572	44688	44378	47839	48246	49317	47445
		27.8	9.6	2.5	6.0	14.4	-10.1	35.0	3.4	9.2	6.2
	Other current transfers to	2437	2371	2370	2428	2402	2502	2576	2597	2758	2608
	government	22.0	-10.4	-0.2	10.2	5.1	12.8	12.4	3.3	27.2	8.6
Equals:	Personal disposable income	153569	158636	164139	167987	161083	173971	175461	178757	182386	177645
		6.6	13.9	14.6	9.7	10.8	15.0	3.5	7.7	8.4	10.3
Deduct:	Personal expenditure on consumer	132533	136121	139597	143219	137868	146246	149579	150369	152974	149792
	goods and services	8.4	11.3	10.6	10.8	9.6	8.7	9.4	2.1	7.1	8.6
	Current transfers to corporations	2330	2403	2610	2848	2548	3035	3489	3772	3710	3502
		-0.7	13.1	39.2	41.8	21.1	29.0	74.7	36.6	-6.4	37.4
	Current transfers to non-residents	228	253	259	265	251	275	283	296	302	289
		3.6	51.6	9.8	9.6	10.5	16.0	12.2	19.7	8.4	15.0
Equals:	Personal saving	18478	19859	21673	21655	20416	24415	22110	24320	25400	24062
		-4.7	33.4	41.9	-0.3	18.2	61.6	-32.7	46.4	19.0	17.9
Persona	al savings rate	12.0	12.5	13.2	12.9	12.7	14.0	12.6	13.6	13.9	13.5

ote: Percentage change from previous quarter is given at annual rate on the second line.

				1990					1991		
		1	11	111	IV	YEAR	1	11	III	IV	YEAR
4 101		160321	162895	163984	104470	162920	163545				
	salaries, and supplementary ur income	8.9	6.6	2.7	1.2	6.6	-2.3				
2. Add:	Military pay and allowances	1132	1113	1174	1115	1134	1133				
		6.2	-6.5	23.8	-18.6	4.8	6.6				
3.	Net income of farm operators	692	707	645	614	665	662				
	from farm production	57.2	9.0	-30.7	-17.9	5.7	35.1				
l.	Net income of non-farm unincorp-	15218	15131	15134	14998	15120	14917				
	orated business including rent	5.9	-2.3	0.1	-3.5	2.7	-2.1				
5.	Interest, dividends, and miscel-	35842	36720	36972	36378	36478	36176				
	laneous investment income	22.0	10.2	2.8	-6.3	11.3	-2.2				
3.	Current transfers from government,	27313	27815	27426	29067	27905	29961				
	corporations and non-residents	9.8	7.6	-5.5	26.2	8.9	12.9				
7. Equals:	Personal income	240518	244381	245335	246650	244221	246394				
		10.7	6.6	1.6	2.2	7.3	-0.4				
B. Deduct:	Personal direct taxes	52226	58945	55938	56690	55950	57092				
		25.8	62.3	-18.9	5.5	17.9	2.9				
9.	Other current transfers to	1687	1732	1704	1846	1742	1855				
	government	-86.0	11.1	-6.3	37.7	-33.2	2.0				
0. Equals:	Personal disposable income	186605	183704	187693	188114	186529	187447				
		9.6	-6.1	9.0	0.9	5.0	-1.4				
11. Deduct	: Personal expenditure on consumer	154692	155049	157624	158981	156587	159112				
	goods and services	4.6	0.9	6.8	3.5	4.5	0.3				
12.	Current transfers to corporations	3997	3917	3805	3798	3879	3761				
		34.7	-7.8	-11.0	-0.7	10.8	-3.8				
13.	Current transfers to non-residents	325	287	289	276	294	291				
		34.1	-39.2	2.8	-16.8	1.8	23.6				
4. Equals:	: Personal saving	27591	24451	25975	25059	25770	24283				
		39.2	-38.3	27.4	-13.4	7.1	-11.8				
5. Person	al savings rate	14.8	13.3	13.8	13.3	13.8	13.0				

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1986					1987		
		=	=	≥	YEAR	-	=	≡	2	YEAR
1. Exports of Goods and Services	106872	105400	106562	107141	106494	109653	106961	105034	112451	108530
2. Of Which: International	73568	-5.4	72794	72931	72933	74820	71906	68855	74889	72642
	21.1	-6.0	2.0	0.8	6.9	11.4	-15.1	-15.9	39.9	-0.4
3. Goods	63867	62360	62288	62987	62876	64481	61252	58044	63771	61887
	19.5	-9.1	-0.5	4.6	5.5	8.6	-18.6	-19.4	45.7	-1.6
4. Services	9701	10080	10506	9944	10058	10439	10654	10811	11118	10755
	31.6	16.6	18.0	-19.8	16.3	21.5	8.5	0.9	11.9	6.9
5. Of Which: Interprovincial	33304	32960	33768	34210	33561	34733	35075	36179	37562	35887
Goods and Services	6.4	4.4	10.2	5.3	4.4	6.3	4.0	13.2	16.2	6.9
6. Imports of Goods and Services	95930	94275	96239	96919	95841	89027	97629	94408	102815	98470
	8.7	-6.7	8.6	5.8	6.4	0.6	-5.5	-12.6	40.7	2.7
7. Trade Balance	10941	11125	10324	10222	10653	10626	9352	10626	9636	10060

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
August 1991

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 5

			1988					1989		
	-	=	=	2	YEAR	-	=	=	2	YEAR
1. Exports of Goods and Services	118166	119973	115891	120617	118662	124431	119809	119730	120021	120998
2. Of Which: International	80206	81957	-21.5	81837	10.5	19.3	-20.0	79987	6.4	81908
Goods	91.3	70412	65744	69765	10.8	73368	68918	67979	69042	1.9
Services	11940	11545	11410	12072	11742	12158	11956	12008	12201	12081
5. Of Which: Interprovincial Goods and Services	37961	38016	38736	38779	38373	38905	38935	39743 8.6	38778	39090
6. Imports of Goods and Services	105601	103747	102368	104971	104172	109308	105363	105064	107619	106839
7. Trade Balance	12566	16226	13523	15646	14490	15123	14446	14666	12402	14159

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
August 1991

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1990					1991		
	-	=	=	≥	YEAR	-	=	=	≥	YEAR
1. Exports of Goods and Services	124364	128728	125003	118502	124149	112170				
2. Of Which: International	86583	91069	-13.9	82211	86895	77098				
3. Goods	74115	78335	75314	69320	74271	64414				
4. Services	12468	12734	12403	12891	12624	12684				
5. Of Which: Interprovincial Goods and Services	37781	37660	37286	36291	37254	35073				
6. Imports of Goods and Services	108238	107024	105801	101832	105724	100008				
7 Trade Balance	16126	21704	19202	16670	18426	12162				

lote: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy,
Ontario Ministry of Treasury and Economics
August 1991

# RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 6

	-	==	=	≥	YEAR	-	=	=	≥	YEAR
1. Gross Domestic Product	196135	200428	205280	208997	202710	215282	219816	226879	234041	224004
at market prices	16.1	06	10.0	7.4	10.4	12.6	8.7	13.5	13.2	10.5
2. Less: Investment income paid	10545	10610	10504	10699	10590	10332	11139	10919	11005	10849
to non-residents	77.4	2.5	-3.9	7.6	14.4	-13.0	35.1	7.7-	3.2	2.4
<ol><li>Plus: Investment Income received</li></ol>	2027	5377	6013	2040	5372	5712	6202	5579	6133	2907
from non-residents	4.8	27.8	56.4	-50.6	-0.2	65.0	39.0	-34.6	46.1	10.0
4. Equals: Gross Provincial Product	190647	195195	200788	203337	197492	210662	214879	221538	229169	219062
at market prices	13.3	6.6	12.0	5.2	6.6	15.2	8.3	13.0	14.5	10.9

is given at annual rate on the second line. Note: Percentage change from previous quarter

Ontario Ministry of Treasury and Economics Source: Office of Economic Policy, August 1991

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT

TABLE 6

12918 265247 -14.9 YEAR 272130 -2.1 6035 270009 276684 12137 -18.7 3.9 5462 ≥ φ. -267428 12396 -11.4 5752 274072 -20.1 1989 Ξ 264516 12779 -37.5 -37.2 6084 = 271211 259034 14358 46.6 266551 -16.3 6841 7088 246438 13189 21.6 YEAR 12.7 252539 15010 80.9 8002 39.8 9.6 254786 ≥ 261794 13330 22.8 7359 197.2 249895 1988 = 255866 10.1 242729 249789 12664 34.8 5605 66.8 = 12.2 242708 11754 7386 110.4 238340 15.7 30.1 3. Plus: Investment Income received 4. Equals: Gross Provindal Product from non-residents 2. Less: Investment Income paid to non-residents at market prices 1. Gross Domestic Product

is given at annual rate on the second line. Note: Percentage change from previous quarter

at market prices

Ontario Ministry of Treasury and Economics Office of Economic Policy, August 1991 Source:

8.7

12.5

8.1

12.3

7.6

17.0

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

YEAR TABLE 6 ≥ = 1991 Office of Economic Policy, = 12548 20.7 -0.7 ÷ -5738 266212 273022 YEAR 13256 2.6 5614 -7.0 269755 277397 Source: 273810 ≥ -6.4 12582 266703 -5.6 -20.8 5474 4.0 270545 13336 1990 = 278412 -0.8 -26.2 -32.1 5468 14693 270211 -5.0 = 96.3 5900 21.9 279004 12413 5615 271562 11.7 278360 2.3 Note: Percentage change from previous quarter 3. Plus: Investment income received 4. Equals: Gross Provincial Product from non-residents 2. Less: Investment Income paid to non-residents at market prices at market prices 1. Gross Domestic Product

is given at annual rate on the second line.

Ontario Ministry of Treasury and Economics August 1991

#### NTARIO DEFLATORS 986 = 100)

TABLE 7

		•	1986					1987		
	1	11	III	IV	YEAR	ı	11	Ш	IV	YEAR
Personal expenditure on consumer	98.8	99.4	100.2	101.5	100.0	102.8	103.9	104.7	105.8	104.3
goods and services	5.6	2.7	3.3	5.1	4.1	5.4	4.3	2.9	4.2	4.3
Goods	99.0	99.3	100.2	101.5	100.0	102.7	103.6	104.3	105.3	104.0
	5.0	1.2	3.6	5.2	3.1	5.0	3.6	2.7	3.9	4.0
Services	98.5	99.6	100.3	101.5	100.0	103.0	104.3	105.1	106.3	104.7
	6.3	4.4	3.0	5.0	5.2	5.9	5.1	3.1	4.6	4.7
Government expenditure on goods and	98.4	99.3	100.7	101.7	100.0	102.5	104.1	104.2	105.2	104.0
services:	2.6	3.8	5.6	4.2	4.1	3.1	6.6	0.3	3.9	4.0
Current expenditure	98.2	99.2	100.7	101.9	100.0	102.7	104.5	104.6	105.7	104.4
	3.3	4.1	6.2	4.8	4.6	3.2	7.2	0.4	4.3	4.4
Capital expenditure	100.1	100.2	100.2	99.5	100.0	100.1	100.6	100.6	100.8	100.5
	-4.0	0.4	-0.1	-2.5	-1.1	2.3	2.0	0.0	0.8	0.5
Business gross fixed capital formation:	97.6	99.3	100.7	102.1	100.0	104.2	105.4	106.9	107.9	106.1
	4.0	7.1	5.8	5.5	4.3	8.8	4.4	5.9	4.0	6.1
Residential construction	95.2	98.0	101.0	105.1	100.0	110.5	114.3	117.7	120.5	115.8
	20.8	12.1	13.0	17.1	12.1	22.4	14.5	12.4	9.9	15.8
Non-residential construction	97.5	99.1	100.9	102.3	100.0	103.7	104.5	105.4	107.3	105.2
	-0.8	6.7	7.5	5.9	2.8	5.4	3.1	3.5	7.4	5.3
Machinery and equipment	99.8	100.5	100.4	99.4	100.0	98.9	98.0	97.7	96.9	97.9
	-7.6	2.8	-0.6	-3.9	-1.4	-1.8	-3.6	-1.2	-3.2	-2.1
Exports of goods and services	100.6	99.9	99.9	99.6	100.0	100.2	102.2	102.5	103.8	102.2
	0.4	-2.8	0.0	-1.2	0.8	2.4	8.2	1.2	5.2	2.2
DEDUCT: Imports of goods and services	100.6	100.1	99.9	99.4	100.0	98.7	99.2	99.1	99.2	99.1
	0.4	-2.0	-0.8	-1.9	0.8	-2.8	2.0	-0.4	0.4	-1.0
Value of physical change in inventories:	98.8	112.5	212.9	31.8	100.0	49.6	88.9	101.4	96.7	94.3
. Non-farm	103.8	111.0	121.9	42.4	100.0	88.4	87.9	101.5	98.9	96.4
Farm and grain in commercial channel	125.0	107.0	78.8	71.6	100.0	-15.9	261.0	96.9	31.1	32.8
Gross Domestic Product	98.7	99.6	100.4	101.2	100.0	103.3	105.0	106.4	108.0	105.7
	4.8	3.5	3.3	3.1	4.0	8.8	6.7	5.1	6.5	5.7
Final Domestic Demand	98.5	99.4	100.4	101.6	100.0	103.1	104.3	105.0	106.1	104.6
	4.6	3.7	4.3	5.0	4.1	5.6	4.8	3.0	4.1	4.6

ite: Percentage change from previous quarter is given at annual rate on the second line.

	_			1988					1989		
		1	II	III	IV	YEAR	1	II	H	IV	YEAR
1. F	Personal expenditure on consumer goods and services	107.0 4.6	108.4 5.3	109.8 5.6	111.3 5.5	109.1	112.8 5.3	114.6 6.6	116.1 5.3	117.0 3.1	115.1 5.5
2.	Goods	106.4	107.6	108.8	109.8	108.2	111.2	113.0	114.6	114.9	113.4
		4.2	4.6	4.5	3.7	4.0	5.2	6.6	5.8	1.1	4.9
3.	Services	107.6	109.2	111.0	113.0	110.2	114.5	116.3	117.6	119.1	116.9
		5.0	6.1	6.8	7.4	5.3	5.4	6.4	4.5	5.2	6.1
4. (	Sovernment expenditure on goods and	106.5	107.5	109.5	110.5	108.5	111.3	113.4	113.8	115.0	113.3
	services:	5.0	3.8	7.9	3.6	4.3	2.9	7.6	1.4	4.3	4.5
5.	Current expenditure	107.0	108.0	110.2	111.2	109.1	112.0	114.2	114.5	115.8	114.1
		5.0	3.8	8.4	3.7	4.5	2.9	8.1	1.1	4.6	4.6
6.	Capital expenditure	102.1	103.2	104.1	104.8	103.6	105.3	106.1	107.3	107.9	106.7
		5.3	4.4	3.5	2.7	3.0	1.9	3.1	4.6	2.3	3.0
7. E	Business gross fixed capital formation:	108.2	108.9	110.6	113.1	110.2	115.3	115.4	117.2	117.0	116.2
	<del></del>	1.1	2.7	6.4	9.0	3.9	8.1	0.2	6.5	-0.7	5.4
8.	Residential construction	121.8	124.5	128.0	132.0	126.6	136.5	136.8	138.0	139.2	137.6
		4.4	9.2	11.7	13.1	9.4	14.3	0.9	3.6	3.5	8.7
9.	Non-residential construction	109.3	110.6	111.8	113.0	111.2	115.1	117.5	118.4	118.9	117.5
	`	7.7	4.8	4.4	4.4	5.7	7.6	8.6	3.1	1.7	5.7
10.	Machinery and equipment	96.2	95.8	95.8	97.3	96.3	96.9	97.3	97.9	96.6	97.2
		-2.9	-1.7	0.0	6.4	-1.6	-1.6	1.7	2.5	-5.2	0.9
11.	Exports of goods and services	103.0	102.8	103.9	104.1	103.5	104.8	105.5	105.0	104.6	105.0
		-3.0	-0.8	4.3	8.0	1.2	2.7	2.7	-1.9	-1.5	1.5
12.	DEDUCT: Imports of goods and services	98.2	96.9	97.4	96.4	97.2	97.4	97.9	97.7	97.2	97.6
		-4.0	-5.2	2.1	-4.0	-1.8	4.2	2.1	-0.8	-2.0	0.3
13.	Value of physical change in inventories:	116.3	73.4	92.3	417.7	97.9	90.5	86.3	91.2	169.9	109.5
14.	Non-farm	110.9	70.5	93.4	122.3	93.0	100.6	82.7	94.0	124.7	98.0
15.	Farm and grain in commercial channel	37.9	42.9	29.0	-107.9	16.7	1600.0	112.7	66.1	-55.7	330.3
16	Cross Domostic Brade +	100.0	1100	1105	444.7	144.0	1404	117.5	440.0	1100	440.0
16.	Gross Domestic Product	109.6 5.9	110.3 2.7	112.5 7.9	114.7 8.4	111.8 5.8	116.1 5.0	117.5 4.8	118.6 3.6	119.6 3.5	118.0 5.5
17.	Final Domestic Demand	107.1	108.3	110.0	111.5	109.2	113.0	114.5	115.8	116.6	115.0
		3.9	4.4	6.2	5.9	4.4	5.5	5.3	4.7	2.4	5.3

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada August 1991

#### NTARIO DEFLATORS

986 = 100)

TABLE 7

_			1990					1991		
	ı	JI_	Ш	IV	YEAR	1	11	Ш	IV	YEAR
Personal expenditure on consumer	118.4	119.2	120.3	121.6	119.9	124.0				
goods and services	4.9	2.9	3.7	4.3	4.2	8.1				
Goods	116.2	116.8	117.7	119.0	117.4	121.5				
3333	4.6	2.1	3.1	4.5	3.5	8.7				
Services	120.6	121.7	123.0	124.2	122.4	126.4				
33,7,555	5.1	3.7	4.3	4.0	4.7	7.3				
Sovernment expenditure on goods and	115.5	118.5	119.2	119.8	118.2	119.8				
services:	2.2	10.7	2.4	2.0	4.3	0.1				
Current expenditure	116,4	119.6	120.4	121.1	119.4	121.4				
- Strong organismo	2.1	11.5	2.7	2.3	4.6	1.0				
Capital expenditure	108.0	109.5	109.7	109.9	109.3	108.2				
Capital Superiorities	0.4	5.7	0.7	0.7	2.5	-6.0				
Business gross fixed capital formation:	116.9	115.7	114.8	112.9	115.1	111.2				
delites gross instruction in manori.	-0.2	-4.1	-3.1	-6.5	-1.0	-5.6				
Residential construction	137.1	134.4	132.5	130.8	133.7	135.6				
Residential Constitution	-5.9	-7.6	-5.5	-5.0	-2.9	15.5				
Non-residential construction	119.9	121.5	122.9	124.1	122.1	123.3				
Non-residential construction	3.4	5.4	4.7	4.0	3.9	-2.6				
Manufacture and an immedia	97.9	97.9	96.6	94.7	96.8	89,1				
Machinery and equipment	5.5	0.0	-5.2	-7.6	-0.4	-21.6				
5	105.4	104.5	105.3	107.1	105.6	106.1				
Exports of goods and services	3.1	-3.4	3.1	7.0	0.6	-3.7				
				00.7	00.0	00.0				
DEDUCT: Imports of goods and services	98.4 5.0	97.2 -4.8	97.9 2.9	99.7 7.6	98.3	98.2 -5.9				
Value of physical change in inventories:	134.4	93.0	110.6	104.9	110.7	106.7				
Non-farm	96.0	129.1	108.4	104.4	109.5	108.2				
Farm and grain in commercial channel	-116.7	34.1	73.2	71.8	62.2	150.0				
Gross Domestic Product	119.9	120.9	121.9	122.5	121.3	124.1				
	0.9	3.7	3.2	2.2	2.8	5.2				
Final Domestic Demand	117.5	118.4	119.0	119.6	118.6	120.8				
	3.4	3.1	2.2	2.1	3.2	3.9				

ote: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

TABLE 8

	1982	1983	1984	1985	1986	1987	1988	1989	1990
	1502	1903	1304	1500	1300	1907	1900	1909	1990
Wages, salaries, and supplementary	81785	87755	96718	103726	113362	125636	140215	152856	162920
labour income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	9.0	6.6
2. Military pay and allowances	706	770	834	821	873	927	989	1082	1134
	17.3	9.1	8.3	-1.6	6.3	6.2	6.6	9.4	4.8
3. Corporation profits before taxes	8944	13557	17656	19116	21293	24988	30635	28858	19855
	-36.9	51.6	30.2	8.3	11.4	17.4	22.6	-5.8	-31.2
4. Interest and miscellaneous	8786	8102	9169	7991	9001	8470	9901	11179	12419
investment income	13.0	-7.8	13.2	-12.8	12.6	-5.9	16.9	12.9	11.1
5. Accrued net income of farm operators	535	839	1068	610	587	752	766	629	665
from farm production	-18.9	56.8	27.3	-42.9	-3.8	28.2	1.8	-17.9	5.7
6. Net income of non-farm unincorporated	6493	8212	9564	10579	11688	12705	13734	14723	15120
business including rent	19.4	26.5	16.5	10.6	10.5	8.7	8.1	7.2	2.7
7. Inventory valuation adjustment	-2017	-1245	-1152	-883	-891	-1427	-1500	-607	13
8. Net Domestic Income at factor cost	105232	117990	133857	141960	155913	172051	194738	208719	212125
	3.6	12.1	13.4	6.1	9.8	10.4	13.2	7.2	1.6
9. Indirect taxes less subsidies	17263	18373	20762	22910	26325	29537	32874	36564	36805
	4.0	6.4	13.0	10.3	14.9	12.2	11.3	11.2	0.7
10. Capital consumption allowances and	14815	15582	16880	18691	20472	22417	24928	26847	28467
miscellaneous valuation adjustments	8.5	5.2	8.3	10.7	9.5	9.5	11.2	7.7	6.0
11. Gross Domestic Product	137310	151945	171499	183561	202710	224004	252539	272130	277397
at market prices	4.2	10.7	12.9	7.0	10.4	10.5	12.7	7.8	1.9

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada

August 1991

# NTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) MILLIONS)

TABLE 9

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Personal expenditure on consumer	77493	85978	94636	104157	114666	125829	137868	149792	156587
goods and services:	7.4	10.9	10.1	10.1	10.1	9.7	9.6	8.6	4.5
Goods	41245	45624	50262	55831	60642	65978	71851	76449	77596
	5.1	10.6	10.2	11.1	8.6	8.8	8.9	6.4	1.5
Services	36248	40354	44374	48326	54024	59851	66016	73343	78991
	10.1	11.3	10.0	8.9	11.8	10.8	10.3	11.1	7.7
Government expenditure on goods and	29730	31699	34151	37344	38891	41820	46387	50250	54971
services:	15.6	6.6	7.7	9.4	4.1	7.5	10.9	8.3	9.4
Current expenditure	26921	28933	30944	33831	35438	37741	41591	45333	49277
	14.4	7.5	7.0	9.3	4.7	6.5	10.2	9.0	8.7
Capital expenditure	2809	2766	3207	3513	3454	4079	4797	4917	5694
	28.4	-1.5	15.9	9.5	-1.7	18.1	17.6	2.5	15.8
Business gross fixed capital formation:	21417	23111	25361	29716	36808	44569	50982	57005	49846
	-7.0	7.9	9.7	17.2	23.9	21.1	14.4	11.8	-12.6
Residential construction	6041	7933	8769	10224	13212	17915	20585	24043	19948
	-10.1	31.3	10.5	16.6	29.2	35.6	14.9	16.8	-17.0
Non-residential construction	5845	5268	6218	7104	8312	9825	11366	13095	11723
	-0.6	-9.9	18.0	14.2	17.0	18.2	15.7	15.2	-10.5
Machinery and equipment	9531	9910	10374	12388	15284	16828	19032	19868	18174
	-8.5	4.0	4.7	19.4	23.4	10.1	13.1	4.4	-8.5
Exports of goods and services	69129	75316	93239	100401	106494	108530	118662	120998	124149
	2.2	8.9	23.8	7.7	6.1	1.9	9.3	2.0	2.6
DEDUCT: Imports of goods and services	56069	64050	79817	90064	95841	98470	104172	106839	105724
	-2.7	14.2	24.6	12.8	6.4	2.7	5.8	2.6	-1.0
. Value of physical change in inventories	-4266	-222	3365	1698	1238	1549	2473	721	-2591
. Non-farm	-4177	-87	3315	1658	1735	1531	2501	619	-2478
. Farm and grain in commercial channels	-89	-135	50	40	-497	18	-28	102	-112
Statistical Discrepancy	-124	113	564	309	454	177	339	202	159
. Gross Domestic Product	137310	151945	171499	183561	202710	224004	252539	272130	277397
at market prices	4.2	10.7	12.9	7.0	10.4	10.5	12.7	7.8	1.9
. Gross Domestic Product in constant	160702	167691	182755	190881	202710	211887	225890	230706	228701
(1986) dollars	-3.9	4.3	9.0	4.4	6.2	4.5	6.6	2.1	-0.9

ote: Percentage change from previous year is given on the second line.

		1982	1983	1984	1985	1986	1987	1988	1989	1990
1. P	Personal expenditure on consumer	93295	96942	102224	108389	114666	120617	126316	130149	130627
	goods and services:	-2.4	3.9	5.4	6.0	5.8	5.2	4.7	3.0	0.4
2.	Goods	48256	50579	53281	57566	60642	63447	66426	67408	66084
		-4.2	4.8	5.3	8.0	5.3	4.6	4.7	1.5	-2.0
3.	Services	45039	46364	48943	50823	54024	57170	59890	62741	64543
		-0.4	2.9	5.6	3.7	6.3	5.8	4.8	4.8	2.9
4. 0	Government expenditure on goods and	35971	36095	37248	38886	38892	40212	42745	44327	46484
	services:	4.2	0.3	3.2	4.4	0.0	3.4	6.3	3.7	4.9
5.	Current expenditure	32996	33238	34028	35387	35438	36155	38115	39717	41275
		3.0	0.7	2.4	4.0	0.1	2.0	5.4	4.2	3.9
6.	Capital expenditure	2974	2857	3220	3499	3454	4057	4631	4610	5209
		20.1	-3.9	12.7	8.6	-1.3	17.5	14.1	-0.4	13.0
7. B	Business gross fixed capital formation:	22897	24850	27044	30981	36808	41992	46235	49059	43278
		-12.2	8.5	8.8	14.6	18.8	14.1	10.1	6.1	-11.8
8.	Residential construction	7628	9547	10256	11459	13212	15462	16247	17469	14894
		-13.9	25.2	7.4	11.7	15.3	17.0	5.1	7.5	-14.7
9.	Non-residential construction	6152	5639	6537	7304	8312	9333	10221	11143	9613
		-7.0	-8.3	15.9	11.7	13.8	12.3	9.5	9.0	-13.7
10.	Machinery and equipment	9116	9664	10252	12218	15284	17196	19767	20447	18771
		-13.9	6.0	6.1	19.2	25.1	12.5	14.9	3.4	-8.2
11.	Exports of goods and services	74835	79529	95395	101160	106494	106230	114709	115267	117634
		-3.6	6.3	19.9	6.0	5.3	-0.2	8.0	0.5	2.1
12.	DEDUCT: Imports of goods and services	61382	68881	82548	90754	95842	99414	107149	109526	107578
		-8.5	12.2	19.8	9.8	5.6	3.7	7.8	2.2	-1.8
13. 1	Value of physical change in inventories	-4476	-15	3501	1394	1238	1643	2525	663	-2444
14.	Non-farm	-4413	85	3470	1369	1735	1588	2690	632	-2264
15.	Farm and grain in commercial channels	-63	-100	31	25	-497	56	-164	31	-180
16.	Statistical Discrepancy	-438	-830	-109	825	454	608	507	767	701
17. (	Gross Domestic Product	160702	167691	182755	190882	202710	211887	225890	230706	228701
		-3.9	4.3	9.0	4.4	6.2	4.5	6.6	2.1	-0.9
18.	Final Domestic Demand	152162	157888	166516	178256	190366	202820	215297	223535	220389
	(1986) dollars	-2.6	3.8	5.5	7.2	6.8	6.5	6.2	3.8	-1.4

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada

August 1991

## DURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME MILLIONS)

TABLE 11

		1982	1983	1984	1985	1986	1987	1988	1989	1990
Wage	s, salaries, and supplementary	81785	87755	96718	103726	113362	125636	140215	152856	162920
lab	our income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	9.0	6.6
Add:	Military pay and allowances	706	770	834	821	873	927	989	1082	1134
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17.3	9.1	8.3	-1.6	6.3	6.2	6.6	9.4	4.8
	Net income of farm operators	535	839	1068	610	587	752	766	629	665
	from farm production	-18.9	56.8	27.3	-42.9	-3.8	28.2	1.7	-17.9	5.6
	Net Income of non-farm unincorp-	6493	8212	9564	10579	11688	12705	13734	14723	15120
	orated business including rent	19.4	26.5	16.5	10.6	10.5	8.7	8.1	7.2	2.7
	Interest, dividends, and miscel-	18801	18179	21048	22143	23345	24871	28703	32780	36478
	laneous investment income	18.6	-3.3	15.8	5.2	5.4	6.5	15.4	14.2	11.3
	Current transfers from government,	14123	16192	16961	18414	19754	21885	23769	25627	27905
	corporations and non-residents	24.9	14.6	4.7	8.6	7.3	10.8	8.6	7.8	8.9
Egual	s: Personal income	122443	131947	146193	156293	169608	186776	208173	227697	244221
		11.3	7.8	10.8	6.9	8.5	10.1	11.5	9.4	7.3
Dedu	ct: Personal direct taxes	20907	23176	25814	29152	34133	39054	44688	47445	55950
		12.4	10.9	11.4	12.9	17.1	14.4	14.4	6.2	17.9
	Other current transfers to	1690	1928	2031	2090	2184	2285	2402	2608	1742
	government	13.3	14.1	5.3	2.9	4.5	4.6	5.1	8.6	-33.2
. Equa	ls: Personal disposable income	99846	106843	118348	125051	133292	145437	161083	177645	186529
		11.0	7.0	10.8	5.7	6.6	9.1	10.8	10.3	5.0
. Dedu	ct: Personal expenditure on consumer	77493	85978	94636	104157	114666	125829	137868	149792	156587
	goods and services	7.4	10.9	10.1	10.1	10.1	9.7	9.6	8.6	4.5
	Current transfers to corporations	1868	1331	1364	1543	1737	2104	2548	3502	3879
	·	-3.0	-28.8	2.5	13.1	12.6	21.1	21.1	37.4	10.8
i.	Current transfers to non-residents	157	168	178	198	216	227	251	289	294
		14.6	7.0	6.0	11.4	9.1	5.1	10.5	15.0	1.8
. Equa	ls: Personal saving	20328	19366	22170	19152	16674	17277	20417	24062	25769
		29.1	-4.7	14.5	-13.6	-12.9	3.6	18.2	17.9	7.1
. Pers	onal savings rate	20.4	18,1	18.7	15.3	12.5	11.9	12.7	13.5	13.8

ote: Percentage change from previous year is given on the second line.

ONTARIO TRADE (\$ MILLIONS)

TABLE 12

	1982	1983	1984	1985	1986	1987	1988	1989	1990
1. Exports of Goods and Services	69130	75316	93240	100401	106494	108531	118662	120998	124149
	2.2	8.9	23.8	7.7	6.1	9.	6.0	2.0	2.6
2. Of Which: International	43421	48409	62949	68244	72933	72642	80288	81908	86895
	6.5	11.5	30.0	8.4	6.9	-0.4	10.5	2.0	6.1
3. Goods	37124	41613	55158	59596	62876	61887	68547	69827	74271
	7.9	12.1	32.5	8.0	5.5	9:	10.8	1.9	6.4
4. Services	6297	9629	7791	8648	10058	10755	11742	12081	12624
	117	7.9	14.6	11.0	16.3	6.9	85	2.9	4.5
5. Of Which: Interprovincial	25709	26907	30291	32157	33561	35888	38373	39090	37254
Goods and Services	4.2	4.7	12.6	6.2	4.4	6.9	6.9	1.9	4.7
6. Imports of Goods and Services	56069	64050	79817	90064	95841	98470	104172	106839	105724
	-2.7	14.2	24.6	12.8	6.4	2.7	5.8	2.6	-1.0
7. Trade Balance	13060	11266	13423	10337	10653	10001	14490	14158	18426

Note: Percentage change from previous year is given on the second line.

Office of Economic Policy,
Ontario Ministry of Treasury and Economics
August 1991

Source:

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

TABLE 13

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Gross Domestic Product     at market prices	137310	151945	171499	183561	202710	224004	252539	272130	1.9
<ol> <li>Less: Investment income paid to non-residents</li> </ol>	7077 3.7	6985	8178	13.2	10590	10849	13189	12918	13256
3. Plus: Investment Income received from non-residents	4283	4408	4832	5381	5372	5907	7088	6035	5614
4. Equals: Gross Provindal Product at market prices	134516	149368	168153	179687	197492	219062	246438	265247	269755
Note: Percentage change from previous year is given on the second line.					Source:	Office of Economic Po Ontario Ministry of Tre and Statistics Canada	Office of Economic Policy, Ortrario Ministry of Treasury and Economics, and Statistics Canada	y, ury and Eco	nomics,

August 1991

# ONTARIO DEFLATORS (1986 = 100)

TABLE 14

		1982	1983	1984	1985	1986	1987	1988	1989	1990
1. P	ersonal expenditure on consumer	83.1	88.7	92.6	96,1	100.0	104.3	109.1	115,1	119.9
1.1	goods and services:	10.0	6.8	4.4	3.8	4.1	4.3	4.6	5.5	4.2
2.	Goods	85.5	90.2	94.3	97.0	100.0	104.0	108.2	113.4	117.4
		9.8	5.5	4.6	2.7	3.1	4.0	4.0	4.9	3.5
3.	Services	80.5	87.0	90.7	95.1	100.0	104.7	110.2	116.9	122.4
		10.5	8.1	4.2	4.9	5.2	4.7	5.3	6.1	4.7
4. G	overnment expenditure on goods and	82.6	87.6	91.7	96.1	100.0	104.0	108.5	113.3	118.2
	services:	11.0	6.0	4.6	4.8	4.1	4.0	4.3	4.5	4.3
5.	Current expenditure	81.6	87.1	90.9	95.6	100.0	104.4	109.1	114.1	119.4
		11.2	6.7	4.5	5.0	4.6	4.4	4.5	4.6	4.6
6.	Capital expenditure	94.4	96.8	99.6	101.1	100.0	100.5	103.6	106.7	109.3
		6.9	2.5	2.9	1.5	-1.1	0.5	3.0	3.0	2.5
7. B	usiness gross fixed capital formation:	93.7	93.1	93.9	95.9	100.0	106.1	110.2	116.2	115.1
		6.1	-0.6	0.9	· 2.1	4.3	6.1	3.9	5.4	-1.0
8.	Residential construction	79.2	83.2	85.6	89.2	100.0	115.8	126.6	137.6	133.7
		4.4	5.0	2.9	4.2	12.2	15.8	9.4	8.7	-2.9
9.	Non-residential construction	95.0	93.4	95.1	97.3	100.0	105.2	111.2	117.5	122.1
		7.0	-1.7	1.8	2.3	2.8	5.3	5.7	5.7	3.9
10.	Machinery and equipment	104.6	102.6	101.2	101.4	100.0	97.9	96.3	97.2	96.8
		6.3	-1.9	-1.3	0.2	-1.4	-2.1	-1.6	0.9	-0.4
11. E	xports of goods and services	92.4	94.6	97.8	99.3	100.0	102.2	103.5	105.0	105.6
		6.0	2.4	3.4	1.5	0.8	2.2	1.2	1.5	0.6
12. D	DEDUCT: Imports of goods and services	91.3	92.8	96.7	99.2	100.0	99.1	97.2	97.6	98.3
		6.3	1.6	4.1	2.6	0.8	-1.0	-1.8	0.3	8.0
13. V	alue of physical change in inventories	95.3	1428.1	96.1	121.8	100.0	94.3	97.9	109.5	110.7
	Non-farm	94.7	-102.5	95.5	121.2	100.0	96.4	93.0	98.0	109.5
	Farm and grain in commercial channels	141.1	134.4	159.7	156.1	100.0	32.8	16.7	330.3	62.2
15. 6	Gross Domestic Product	85.5	90.6	93.8	96.2	100.0	105.7	111.8	118.0	121.3
		8.3	6.0	3.6	2.5	4.0	5.7	5.8	5.5	2.8
16. F	inal Domestic Demand	84.5	89.1	92.6	96.0	100.0	104.6	109.2	115.0	118.6
		9.3	5.4	3.8	3.9	4.1	4.6	4.4	5.3	3.2

Note: Percentage change from previous year is given on the second line.



#### ONTARIO ECONOMIC ACCOUNTS

November 1991

#### **ONTARIO ECONOMY RECOVERS IN 1991:2**

In the <u>second quarter of 1991</u>, Ontario real GDP increased at a 7.6 per cent annualized rate, following a revised 6.1 per cent drop in the first quarter of 1991. The recovery in the Ontario economy followed four quarters of recession.

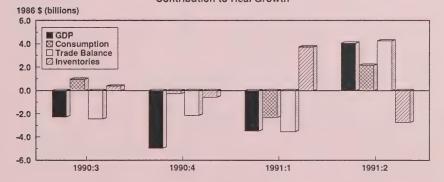
Increased activity occurred in both the external and domestic sectors of the economy. On the external side, the trade surplus improved dramatically as exports, especially autos, rose sharply. On the domestic side, the increase was due to a rebound in personal consumption, plus increased government spending. A substantial rundown in business inventories restrained overall growth.

In current dollars, Ontario GDP rose at an annual rate of 9.9 per cent in the second quarter, to reach a level of \$279.4 billion. This increase followed a revised 1.7 per cent decrease in the first quarter.

The Ontario Economic Accounts have been revised for the 1987-1990 period to incoporate Statistics Canada's latest estimates of Ontario personal income.



#### Ontario Economic Accounts Highlights: 1990:3 - 1991:2 Contribution to Real Growth





The rate of **inflation** in Ontario, as measured by GDP prices, slowed noticeably to 2.1 per cent at annual rates in 1991:2, from 4.7 per cent in 1991:1 when the federal GST was introduced. The highlights of 1991:2 are presented in Table 1.

### ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1990:3 - 1991:2 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1990:3	1990:4	1990	1991:1	1991:2
Highlights (\$ Billions)					
Gross Domestic Product	228.6	223.6	228.9	220.1	224.2
	(-4.1)	(-8.4)	(-0.8)	(-6.1)	(7.6)
Gross Domestic Product	278.7	274.1	277.7	272.9	279.4
(Current \$)	(-1.0)	(-6.5)	(2.0)	(-1.7)	(9.9)
GDP Deflator (1986=100)	121.9	122.5	121.3	124.0	124.6
	(3.2)	(2.1)	(2.9)	(4.7)	(2.1)
Final Domestic Demand <sup>1</sup>	219.8	217.6	220.4	214.6	217.6
·	(0.5)	(-4.0)	(-1.4)	(-5.3)	(5.6)
Final Demand <sup>2</sup>	230.5	226.1	230.4	219.6	226.8
	(-3.7)	(-7.3)	(0.5)	(-11.0)	(13.7)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	-2,428	-4,933	-1,889	-3,515	4048
Consumer Spending	958	-265	478	-2,314	2,157
Business Machinery and Equipment	-593	-353	-1,676	35	134
Non-Residential Construction	-757	-988	-1,530	-178	-43
Residential Construction	-334	-1,547	-2,575	-660	-145
Government Spending	991	941	2,157	148	828
Net Exports	-2,437	-2,133	4,315	-3,543	4,246
Inventories	378	-568	-3,106	3,719	-2,745

Source:

Ontario Ministry of Treasury and Economics and Statistics Canada

Note:

Per cent change from previous period, at annual rates, is given in brackets.

 Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### Second Quarter Details

THE CONSUMER SECTOR 1990:3 - 1991:2

Real **consumer spending** in Ontario rose by 6.9 per cent at annual rates in 1991:2, following a 6.9 per cent decline in the first quarter. Expenditures on consumer goods increased 9.2 per cent, with gains concentrated in durables. Services spending was up 4.7 per cent at annual rates.

- Personal income rose by 8.8 per cent at annual rates, following a modest gain
  in the previous quarter. Wages, salaries and supplementary labour income, the
  largest component of personal income, increased 8.5 per cent during the quarter,
  reflecting slightly higher employment and a rise in average weekly earnings.
- Personal disposable income rose 9.0 per cent at annual rates, following a 1.1 per cent increase in the first quarter.

Table 2

The Ontario savings rate rose slightly to 13.8 per cent in 1991:2.

(1986 \$ Millions, Seasonally Adjus					Table
	1990:3	1990:4	1990	1991:1	1991:2
Consumer Spending	131,013	130,748	130,627	128,434	130,591
	(3.0)	(-0.8)	(0.4)	(-6.9)	(6.9)
- Goods	66,450	65,539	66,084	63,349	64,759
	(3.6)	(-5.4)	(-2.0)	(-12.7)	(9.2)
- Services	64,563	65,209	64,543	65,085	65,832
	(2.3)	(4.1)	(2.9)	(-0.8)	(4.7)
Personal Income	246,771	248,111	245,049	249,153	254,438
(Current\$)	(3.5)	(2.2)	(7.5)	(1.7)	(8.8)
Personal Disposable Income (Current\$)	188,449	188,610	186,878	189,104	193,232
	(10.8)	(0.3)	(5.2)	(1.1)	(9.0)
Personal Savings Rate (%)	14.2	13.5	14.0	13.7	13.8

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous guarter, at annual rates, is given in brackets.

- Real residential construction declined 4.6 per cent at annual rates in the second quarter, following an 18.9 per cent drop in 1991:1. The weakness in residential construction reflects the low level of housing starts in 1990:4 and 1991:1.
- Real business investment in plant and equipment rose 1.4 per cent at annualized rates in 1991:2. Non-residential construction was down 2.1 per cent, while machinery and equipment spending rose by 3.0 per cent.
- Business and farm inventories declined \$2.2 billion (1986\$) in 1991:2, with the stock reductions concentrated in manufacturing and auto retailers.
- Corporation profits before taxes increased 48.6 per cent at annual rates in 1991:2, following eight consecutive quarterly declines in profits. Gains occurred primarily in the industrial sector.

(1986 \$ Millions, Seasonally Adjusted Annual Rate	es)			
1990:3	1990:4	1990	1991:1	1991:2

Toble C

	1990:3	1990:4	1990	1991:1	1991:2
Residential Construction	14,512	12,965	14,894	12,305	12,160
	(-8.7)	(-36.3)	(-14.7)	(-18.9)	(-4.6)
Business Plant and Equipment	27,596	26,254	28,384	26,112	26,203
	(-17.4)	(-18.1) *	(-10.1)	(-2.2)	(1.4)
- Non-Residential Construction	9,306	8,317	9,613	8,139	8,097
	(-26.9)	(-36.2)	(-13.7)	(-8.3)	(-2.1)
- Machinery & Equipment	18,290	17,937	18,771	17,972	18,106
	(-12.0)	(-7.5)	(-8.2)	(0.8)	(3.0)
Business and Farm Inventory Accumulation	-2,593	-3,160	-2,444	559	-2,186
Pre-Tax Corporate Profits (Current \$)	19,178	16,801	19,855	11,680	12,896
	(-16.4)	(-41.1)	(-31.2)	(-76.6)	(48.6)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

DUDINESS SECTOR 4000 0 4004 0

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** increased sharply at an annualized rate of 36.6 per cent in 1991:2, while real **imports** rose 18.4 per cent. The real trade surplus improved in the second quarter by \$4.2 billion, to reach a level of \$9.2 billion.

- The strong rebound in real exports in 1991:2 followed three consecutive quarterly declines. The second quarter increase was concentrated in cars, trucks and auto parts.
- The rise in imports was due to increased imports of auto parts, chemicals and certain types of industrial machinery.

THE EXTERNAL SECTOR, 19 (1986 \$ Millions, Seasonally		5)			Table 4
	1990:3	1990:4	1990	1991:1	1991:2
Total Exports	118,711 (-13.8)	110,646 (-24.5)	117,634 (2.1)	106,160 (-15.3)	114,770 (36.6)
Total Imports	108,070 (-7.2)	102,138 (-20.2)	107,578 (-1.8)	101,195 (-3.6)	105,559 (18.4)
Balance of Trade	10,641	8,508	10,056	4,965	9,211

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at an annual rate of 7.1 per cent in the second quarter, compared to a 1.3 per cent rise in 1991:1.

- Government current spending on goods and services, in constant dollars, rose at a 7.2 per cent annualized rate in 1991:2, following a slight decline in the first quarter.
- Real government capital investment rose 6.5 per cent at annual rates in 1991:2, compared to the 13.6 per cent increase in 1991:1.

## THE GOVERNMENT SECTOR, 1990:3 - 1991:2 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 5

	1990:3	1990:4	1990	1991:1	1991:2
Total Government Expenditure*	46,704	47,644	46,484	47,793	48,621
	(9.0)	(8.3)	(4.9)	(1.3)	(7.1)
- Current Expenditure	41,402	42,044	41,275	42,011	42,748
	(7.3)	(6.3)	(3.9)	(-0.3)	(7.2)
- Capital Investment	5,302	5,600	5,209	5,782	5,873
	(23.3)	(24.5)	(13.0)	(13.6)	(6.5)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

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#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

#### Note:

Annual totals may not add exactly due to rounding.

NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) :MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1987			1988						
	1	11	111	IV	YEAR	1	11	III	IV	YEAR		
Wages, salaries, and supplementary	120632	123654	126869	131386	125635	135405	138896	141811	144746	140215		
labour income	10.9	10.4	10.8	15.0	10.8	12.8	10.7	8.7	8.5 ·	11.6		
Military Pay and allowances	915	925	929	939	927	972	970	988	1011	985		
	6.8	4.4	1.7	4.4	6.2	14.8	-0.8	7.6	9.6	6.3		
Corporation profits before taxes	23437	25094	25394	26027	24988	28356	30875	31859	31448	30635		
	17.0	31.4	4.9	10.3	17.4	40.9	40.6	13.4	-5.1	22.6		
Interest and miscellaneous	8168	8538	8499	8686	8473	8721	9691	10203	11408	10006		
investment income	-37.6	19.4	-1.8	9.1	-5.9	1.6	52.5	22.9	56.3	18.1		
Accrued net income of farm operators	946	1365	882	754	987	1066	1008	986	981	1010		
from farm production	627.6	333.5	-82.6	-46.6	68.2	299.5	-20.1	-8.4	-2.0	2.4		
Net income of non-farm unincorporated	12396	12610	12793	13081	12720	13390	13565	13857	14126	13735		
business including rent	14.2	7.1	5.9	9.3	8.8	9.8	5.3	8.9	8.0	8.0		
Inventory valuation adjustment	-191	-1786	-1898	-1832	-1427	-1076	-1945	-1655	-1322	-1500		
Net Domestic Income at factor cost	166303	170400	173468	179041	172303	186834	193060	198049	202398	195085		
	12.5	10.2	7.4	13.5	10.5	18.6	14.0	10.7	9.1	13.2		
Indirect taxes less subsidies	27659	27857	30925	31707	29537	32292	32499	32856	33850	32874		
	21.0	2.9	51.9	10.5	12.2	7.6	2.6	4.5	12.7	11.3		
. Capital consumption allowances and	21476	22022	22708	23461	22417	23886	24579	25321	25924	24928		
miscellaneous valuation adjustments	6.7	10.6	13.1	13.9	9.5	7.4	12.1	12.6	9.9	11.2		
. Gross Domestic Product	215438	220279	227101	234209	224257	243012	250138	256226	262172	252887		
at market prices	12.9	9.3	13.0	13.1	10.6	15.9	12.3	10.1	9.6	12.8		

ote: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,

and Statistics Canada

October 1991

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1989			1990					
	1	П	HI	IV	YEAR	1	П	III	IV	YEAR	
Wages, salaries, and supplementary	148021	151774	154688	156942	152856	160321	162895	163984	164478	162920	
labour income	9.4	10.5	7.9	6.0	9.0	8.9	6.6	2.7	1.2	6.6	
2. Military Pay and allowances	1031	1110	1091	1126	1090	1154	1150	1224	1188	1179	
	8.2	34.4	-6.7	13.5	10.6	10.3	-1.4	28.3	-11.3	8.2	
3. Corporation profits before taxes	31757	29424	28046	26203	28858	23385	20056	19178	16801	19855	
	4.0	-26.3	-17.5	-23.8	-5.8	-36.6	-45.9	-16.4	-41.1	-31.2	
4. interest and miscellaneous	11798	11682	10231	10711	11106	12132	12685	13012	13452	12820	
investment income	14.4	-3.9	-41.2	20.1	11.0・	64.6	19.5	10.7	14.2	15.4	
5. Accrued net income of farm operators	821	843	857	826	837	792	707	545	514	640	
from farm production	-50.9	11.2	6.8	-13.7	-17.2	-15.5	-36.5	-64.7	-20.9	-23.6	
6. Net income of non-farm unincorporated	14415	14657	14875	15046	14748	15213	15076	15030	14849	15042	
business including rent	8.4	6.9	6.1	4.7	7.4	4.5	-3.6	-1.2	-4.7	2.0	
7. Inventory valuation adjustment	-2048	-988	148	462	-607	-1002	-444	-949	2445	13	
8. Net Domestic Income at factor cost	205795	208502	209936	211316	208887	211995	212125	212024	213727	212468	
	6.9	5.4	2.8	2.7	7.1	1.3	0.2	-0.2	3.3	1.7	
9. Indirect taxes less subsidies	34526	36364	37158	38206	36564	38465	38756	38174	31826	36805	
	8.2	23.1	9.0	11.8	11.2	2.7	3.1	-5.9	-51.7	0.7	
10. Capital consumption allowances and	26375	26503	27155	27354	26847	28396	28502	28467	28502	28467	
miscellaneous valuation adjustments	7.1	2.0	10.2	3.0	7.7	16.1	1.5	-0.5	0.5	6.0	
11. Gross Domestic Product	266696	271369	274249	276876	272298	278856	279383	278665	274055	277740	
at market prices	7.1	7.2	4.3	3.9	7.7	2.9	8.0	-1.0	-6.5	2.0	

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada

October 1991

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1991					1992		
	1	11	111	IV	YEAR	1	II	III	IV	YEAR
. Wages, salaries, and supplementary	164550	167935								
labour income	0.2	8.5								
. Military Pay and allowances	1200	1196								
	4.0	-1.2								
. Corporation profits before taxes	11680	12896								
	-76.6	48.6								
. Interest and miscellaneous	12738	12894								
investment income	-19.6	5.0								
. Accrued net income of farm operators	568	604								
from farm production	48.7	28.6								
. Net income of non-farm unincorporated	14800	15261								
business including rent	-1.3	13.0								
. Inventory valuation adjustment	1026	1499								
. Net Domestic Income at factor cost	206562	212285								
	-12.8	11.6								
. Indirect taxes less subsidies	37110	37589								
	84.9	5.3								
). Capital consumption allowances and	29208	29492								
miscellaneous valuation adjustments	10.3	3.9								
I. Gross Domestic Product	272880	279366								
at market prices	-1.7	9.9								

ote: Percentage change from previous quarter is given at annual rate on the second line. Source:

# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1987			1988						
		1	11	111	IV	YEAR		11	111	IV	YEAR		
1. P	ersonal expenditure on consumer	121875	124619	126932	129888	125829	132533	136121	139597	143219	137867		
	goods and services	9.4	9.3	7.6	9.6	9.7	8.4	11.3	10.6	10.8	9.6		
2.	Goods	63885	65401	66508	68118	65978	69375	70993	72785	74252	71851		
		8.5	9.8	6.9	10.0	8.8	7.6	9.7	10.5	8.3	8.9		
3.	Services	57990	59218	60424	61770	59851	63158	65128	66812	68967	66016		
		10.5	8.7	8.4	9.2	10.8	9.3	13.1	10.8	13.5	10.3		
4. G	Sovernment expenditure on goods and	40230	41086	42551	43413	41820	44707	45614	47186	48041	46387		
	services:	8.4	8.8	15.0	8.4	7.5	12.5	8.4	14.5	7.4	10.9		
5.	Current expenditure	36606	37125	38226	39007	37741	40164	40892	42281	43025	41591		
		5.2	5.8	12.4	8.4	6.5	12.4	7.4	14.3	7.2	10.2		
6.	Capital expenditure	3624	3961	4325	4406	4079	4543	4722	4905	5016	4796		
		49.0	42.7	42.1	7.7	18.1	13.0	16.8	16.4	9.4	17.6		
7. B	Business gross fixed capital formation:	42154	43342	45874	46905	44569	48246	49364	52121	54202	50983		
		25.7	11.8	25.5	9.3	21.1	11.9	9.6	24.3	17.0	14.4		
8.	Residential construction	16511	17041	18863	19246	17915	19318	19326	21219	22477	20585		
		53.9	13.5	50.1	8.4	35.6	1.5	0.2	45.3	25.9	14.9		
9.	Non-residential construction	9168	9612	10004	10517	9825	10837	11186	11578	11865	11366		
		25.0	20.8	17.3	22.1	18.2	12.7	13.5	14.8	10.3	15.7		
10.	Machinery and equipment	16475	16689	17007	17142	16828	18091	18852	19324	19860	19032		
		4.0	5.3	7.8	3.2	10.1	24.1	17.9	10.4	11.6	13.1		
11. 8	Exports of goods and services	109653	106981	105034	112451	108530	118166	119973	115891	120617	118662		
		9.7	-9.4	-7.1	31.4	1.9	21.9	6.3	-12.9	17.3	9.3		
12. [	DEDUCT: Imports of goods and services	99027	97629	94408	102815	98470	105601	103747	102367	104971	104172		
		9.0	-5.5	-12.6	40.7	2.7	11.3	-6.8	-5.2	10.6	5.8		
13. \	Value of physical change in inventories:	84	1351	749	4012	1549	4302	2317	2914	359	2473		
14.	Non-farm	94	1327	731	3971	1531	4405	2459	2898	240	2501		
15.	Farm and grain in commercial channels	-10	24	18	41	18	-103	-142	16	119	-28		
16. 5	Statistical Discrepancy	469	529	369	355	430	658	496	885	705	686		
17. (	Gross Domestic Product	215438	220279	227101	234209	224257	243012	250138	256226	262172	252887		
	at market prices	12.9	9.3	13.0	13.1	10.6	15.9	12.3	10.1	9.6	12.8		
18. (	Gross Domestic Product in constant	208456	209690	213488	216760	212098	221732	226746	227858	228517	226213		
	(1986) dollars	3.8	2.4	7.4	6.3	4.6	9.5	9.4	2.0	1.2	6.7		

Note: Percentage change from previous quarter is given at annual rate on the second line.

# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1989					1990		
		I	П	III	IV	YEAR	1	П	111	IV	YEAR
1. Pe	ersonal expenditure on consumer	146246	149579	150369	152974	149792	154692	155049	157624	158981	156587
	goods and services	8.7	9.4	2.1	7.1	8.6	4.6	0.9	6.8	3.5	4.5
2.	Goods	75685	77026	76432	76652	76449	77254	76926	78212	77992	77596
		7.9	7.3	-3.0	1.2	6.4	3.2	-1.7	6.9	-1.1	1.5
	Condens	70504	70550	70007	70000	70040	77.400	70400	70.440	00000	70004
3.	Services	70561 9.6	72553 11.8	73937 7.9	76322 13.5	73343	77438	78123 3.6	79412 6.8	80989	78991 7.7
4. G	overnment expenditure on goods and	48607	49614	50867	51915	50251	52986	54164	55664	57070	54971
	services:	4.8	8.5	10.5	8.5	8.3	8.5	9.2	11.5	10.5	9.4
5.	Current expenditure	43780	44786	45959	46809	45333	47692	48655	49848	50915	49277
		7.2	9.5	10.9	7.6	9.0	7.8	8.3	10.2	8.8	8.7
6.	Capital expenditure	4827	4828	4908	5106	4917	5294	5509	5816	6155	5694
		-14.2	0.1	6.8	17.1	2.5	15.6	17.3	24.2	25.4	15.8
7 0.	usiness gross fixed capital formation:	56956	56471	56601	57992	57005	56118	50665	48333	44266	49845
r. Di	zariesa gross iixed capitai formation.	21.9	-3.4	0.9	10.2	11.8	-12.3	-33.6	-17.2	-29.6	-12.6
8.	Residential construction	24616	22935	24037	24582	24043	23654	19953	19228	16958	19948
		43.9	-24.6	20.6	9.4	16.8	-14.3	-49.4	-13.8	-39.5	-17.0
9.	Non-residential construction	12315	12885	13427	13752	13094	12908	12226	11437	10322	11723
		16.1	19.8	17.9	10.0	15.2	-22.4	-19.5	-23.4	-33.7	-10.5
0.	Machinery and equipment	20025	20651	19137	19658	19868	19556	18486	17668	16986	18174
	manner, are equipment	3.4	13.1	-26.2	11.3	4.4	-2.1	-20.2	-16.6	-14.6	-8.5
4 5	vaneta of speeds and speeds	124431	119809	119730	120021	120998	124364	128728	125003	118502	124149
1. 6	xports of goods and services	13.3	-14.1	-0.3	1.0	2.0	15.3	14.8	-11.1	-19.2	2.6
		10.0	1-4.1	-0.0	1.0	2.0	10.0	17.0	-1111	10.1	2.0
2. D	EDUCT: Imports of goods and services	109308	105363	105064	107619	106839	108238	107024	105801	101832	105724
		17.6	-13.7	-1.1	10.1	2.6	2.3	-4.4	-4.5	-14.2	-1.0
3. V	alue of physical change in inventories:	-546	966	1344	1120	721	-1416	-2763	-2867	-3316	-2590
4.	Non-farm	-611	814	1245	1028	619	-1194	-2378	-2987	-3354	-2478
5.	Farm and grain in commercial channels	65	152	99	92	102	-222	-385	120	38	-112
6. S	itatistical Discrepancy	309	293	402	474	369	351	564	709	384	502
7. 0	iross Domestic Product	266696	271369	274249	276876	272298	278856	279383	278665	274055	277740
	at market prices	7.1	7.2	4.3	3.9	7.7	2.9	0.8	-1.0	-6.5	2.0
10.5		000040	000014	001007	001400	222225	000005	000004	000550	000000	000047
18. 6	Gross Domestic Product in constant (1986) dollars	229640	230914	231287	231498	230835	232605	-2.7	228562	223630 -8.4	228947 -0.8

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1991			1992						
		ı	II	Ш	IV	YEAR	ı	П	Ш	IV	YEAR		
1. I	Personal expenditure on consumer	159046	162871										
	goods and services	0.2	10.0										
2.	Goods	76842	79330										
		-5.8	13.6										
3.	Services	82204	83541										
٠.	33,71000	6.1	6.7										
4 /	Government expenditure on goods and	57331	58466										
٠. ١	services:	1.8	8.2										
5.	Current expenditure	51127	52152										
		1.7	8.3										
6.	Capital expenditure	6204	6314										
	•	3.2	7.3										
7. 1	Business gross fixed capital formation:	42628	42908										
		-14.0	2.7										
В.	Residential construction	16673	16696										
		-6.6	0.6										
9.	Non-residential construction	9906	9862			ą.							
9.	NOT-18SIGNITUAL CONSTRUCTION	-15.2	-1.8										
					1								
0.	Machinery and equipment	16049	16350										
		-20.3	7.7										
1.	Exports of goods and services	112211	119131										
		-19.6	27.0										
2.	DEDUCT: Imports of goods and services	99576	102181										
		-8.6	10.9										
3.	Value of physical change in inventories:	746	-2374										
4. 5.	Non-farm Farm and grain in commercial channels	740 6	-2422 48										
6.	Statistical Discrepancy	494	545										
7.	Gross Domestic Product	272880	279366										
	at market prices	-1.7	9.9										
8.	Gross Domestic Product in constant	220114	224162										
	(1986) dollars	-6.1	7.6										

Note: Percentage change from previous quarter is given at annual rate on the second line.

			1987					1988		
	1	П	III	IV	YEAR	1	II	111	IV	YEAR
Personal expenditure on consumer	118506	119905	121258	122799	120617	123899	125620	127089	128658	126316
goods and services	3.8	4.8	4.6	5.2	5.2	3.6	5.7	4.8	5.0	4.7
2. Goods	62205	63128	63766	64690	63447	65202	65979	66898	67625	66426
	3.3	6.1	4.1	5.9	4.6	3.2	4.8	5.7	4.4	4.7
3. Services	56301	56777	57492	58109	57170	58697	59641	60191	61033	59890
	4.4	3.4	5.1	4.4	5.8	4.1	6.6	3.7	5.7	4.8
4. Government expenditure on goods and	39264	39463	40844	41275	40212	41986	42439	43080	43478	42745
services:	5.2	2.0	14.8	4.3	3.4	7.1	4.4	6.2	3.8	6.3
5. Current expenditure	35644	35526	36545	36904	36155	37536	37863	38368	38692	38115
	1.9	-1.3	12.0	4.0	2.0	7.0	3.5	5.4	3.4	5.4
6. Capital expenditure	3620	3937	4299	4371	4057	4450	4576	4712	4786	4631
	45.5	39.9	42.1	6.9	17.4	7.4	11.8	12.5	6.5	14.1
7. Business gross fixed capital formation:	40441	41137	42925	43463	41992	44581	45315	47105	47939	46235
	15.6	7.1	18.5	5.1	14.1	10.7	6.8	16.8	7.3	10.1
. Residential construction	14942	14909	16026	15972	15462	15860	15523	16577	17028	16247
	25.8	-0.9	33.5	-1.4	17.0	-2.8	-8.2	30.1	11.3	5.1
Non-residential construction	8841	9198	9491	9801	9333	9915	10114	10356	10500	10221
	18.6	17.2	13.4	13.7	12.3	4.7	8.3	9.9	5.7	9.5
0. Machinery and equipment	16658	17030	17407	17690	17196	18806	19678	20172	20411	19767
	6.0	9.2	9.2	6.7	12.5	27.7	19.9	10.4	4.8	14.9
Exports of goods and services	109434	104678	102472	108334	106230	114724	116705	111541	115866	114709
	7.1	-16.3	-8.2	24.9	-0.2	25.8	7.1	-16.6	16.4	8.0
2. DEDUCT: Imports of goods and services	100331	98416	95265	103644	99414	107537	107066	105101	108891	107149
	12.2	-7.4	-12.2	40.1	3.7	15.9	-1.7	-7.1	15.2	7.8
3. Value of physical change in inventories:	169	1519	739	4147	1643	3700	3157	3158	86	2525
4. Non-farm	106	1510	720	4015	1588	3972	3488	3103	196	2690
5. Farm and grain in commercial channels	63	9	19	132	56	-272	-331	55	-110	-165
6. Statistical Discrepancy	972	1404	515	386	819	378	577	986	1381	831
7. Gross Domestic Product	208456	209690	213488	216760	212098	221732	226746	227858	228517	226213
	3.8	2.4	7.4	6.3	4.6	9.5	9.4	2.0	1.2	6.7
8. Final Domestic Demand	198212	200505	205027	207537	202820	210466	213374	217273	220074	215297
	6.4	4.7	9.3	5.0	6.5	5.8	5.6	7.5	5.3	6.2

Note: Percentage change from previous quarter is given at annual rate on the second line.

				1989					1990		
		1	П	Ш	IV	YEAR		Н	111	IV	YEAR
1. F	Personal expenditure on consumer	129687	130549	129567	130794	130149	130693	130054	131013	130748	130627
	goods and services	3.2	2.7	-3.0	3.8	3.0	-0.3	-1.9	3.0	-0.8	0.4
2.	Goods	68062	68165	66695	66712	67408	66483	65861	66450	65539	66084
		2.6	0.6	-8.3	0.1	1.5	-1.4	-3.7	3.6	-5.4	-2.0
3.	Services	61625	62384	62872	64082	62741	64210	64193	64563	65209	64543
		3.9	5.0	3.2	7.9	4.8	0.8	-0.1	2.3	4.1	2.9
4. 0	Sovernment expenditure on goods and	43673	43768	44713	45154	44327	45874	45712	46704	47644	46484
	services:	1.8	0.9	8.9	4.0	3.7	6.5	-1.4	9.0	8.3	4.9
5.	Current expenditure	39089	39217	40139	40422	39717	40972	40681	41402	42044	41275
	·	4.2	1.3	9.7	2.9	4.2	5.6	-2.8	7.3	6.3	3.9
6.	Capital expenditure	4584	4550	4574	4732	4610	4902	5031	5302	5600	5209
	·	-15.9	-2.9	2.1	14.6	-0.4	15.1	11.0	23.3	24.5	13.0
7. E	Business gross fixed capital formation:	49399	48955	48306	49575	49059	47994	43791	42108	39219	43278
		12.7	-3.5	-5.2	10.9	6.1	-12.2	-30.7	-14.5	-24.7	-11.8
8.	Residential construction	18034	16765	17418	17659	17469	17253	14846	14512	12965	14894
		25.8	-25.3	16.5	5.7	7.5	-8.9	-45.2	-8.7	-36.3	-14.7
9.	Non-residential construction	10699	10966	11340	11566	11143	10766	10063	9306	8317	9613
		7.8	10.3	14.4	8.2	9.0	-24.9	-23.7	-26.9	-36.2	-13.7
10.	Machinery and equipment	20666	21224	19547	20350	20447	19975	18882	18290	17937	18771
	,	5.1	11.3	-28.0	17.5	3.4	-7.2	-20.2	-12.0	-7.5	-8.2
11.	Exports of goods and services	118732	113563	114029	114743	115267	117992	123185	118711	110646	117634
		10.3	-16.3	1.6	2.5	0.5	11.8	18.8	-13.8	-24.5	2.1
12.	DEDUCT: Imports of goods and services	112226	107623	107537	110719	109526	109998	110107	108070	102138	107578
		12.8	-15.4	-0.3	12.4	2.2	-2.6	0.4	-7.2	-20.2	-1.8
13.	Value of physical change in inventories:	-603	1119	1474	659	662	-1054	-2971	-2593	-3160	-2444
14.	Non-farm	-607	984	1324	824	631	-1244	-1842	-2757	-3213	-2264
15.	Farm and grain in commercial channels	4	135	150	-165	31	190	-1129	164	53	-180
16.	Statistical Discrepancy	978	583	737	1291	897	1102	1326	690	671	947
17.	Gross Domestic Product	229640	230914	231288	231498	230835	232605	230991	228563 -4.1	223630	228947 -0.8
18.	Final Domestic Demand	222759 5.0	223272	222585	225524	223535	224562	219558 -8.6	219824	217611	220389

Note: Percentage change from previous quarter is given at annual rate on the second line.

				1991					1992		
			11	Ш	IV	YEAR	1.1	11_	III	IV	YEAR
1. Personal expendit	ture on consumer	128434	130591								
goods and sen	vices .	-6.9	6.9								
2. Goods		63349	64759								
		-12.7	9.2								
3. Services		65085	65832								
		-0.8	4.7								
4. Government expe	enditure on goods and	47793	48621								
services:		1.3	7.1								
5. Current expe	enditure	42011	42748								
		-0.3	7.2								
6. Capital expe	nditure	5782	5873								
· · · · · · · · · · · · · · · · · · ·		13.6	6.5								
7 Business gross fiv	ked capital formation:	38416	38363								
7. Duantesa gross ii	tod capital formation.	-7.9	-0.6								
8. Residential	oonstruction	12305	12160								
o. Resideritat	CONSTRUCTION	-18.9	-4.6								
9. Non-resident	tial construction	8139	8097								
9. Non-resident	tial construction	-8.3	-2.1								
Machinery a	and equipment	17972 0.8	18106 3.0								
Exports of goods	and services	106160 -15.3	114770 36.6								
12. DEDUCT: Import	ts of goods and services		105559								
		-3.6	18.4								
3. Value of physical	change in inventories:	559	-2186								
4. Non-farm		630	-2220								
15. Farm and grain	n in commercial channels	-71	34								
16. Statistical Discre	pancy	-52	-438								
17. Gross Domestic	Product	220114	224162								
		-6.1	7.6								
18. Final Domestic D	emand	214643	217576								
		-5.3	5.6								

				1987					1988		
		1	11	HI	IV	YEAR		II	III	IV	YEAR
1. Wages,	salaries, and supplementary	120632	123654	126869	131386	125635	135405	138896	141811	144746	140215
labo	ur income	10.9	10.4	10.8	15.0	10.8	12.8	10.7	8.7	8.5	11.6
2. Add:	Military pay and allowances	915	925	929	939	927	972	970	988	1011	985
		6.8	4.4	1.7	4.4	6.2	14.8	-0.8	7.6	9.6	6.3
3.	Net income of farm operators	946	1365	882	754	987	1066	1008	986	981	1010
	from farm production	627.6	333.5	-82.6	-46.6	68.2	299.5	-20.1	-8.4	-2.0	2.4
4.	Net income of non-farm unincorp-	12396	12610	12793	13081	12720	13390	13565	13857	14126	13735
	orated business including rent	14.2	7.1	5.9	9.3	8.8	9.8	5.3	8.9	8.0	8.0
5.	Interest, dividends, and miscel-	24165	24642	24808	25717	24833	25545	27663	30294	31140	28661
	laneous investment income	13.8	8.1	2.7	15.5	6.4	-2.6	37.5	43.8	11.6	15.4
6.	Current transfers from government,	20921	21446	22379	22713	21865	23436	23798	23829	24354	23854
	corporations and non-residents	12.3	10.4	18.6	6.1	10.7	13.4	6.3	0.5	9.1	9.1
7. Equals:	Personal income	179975	184642	188660	194590	186967	199814	205900	211766	216358	208460
		12.5	10.8	9.0	13.2	10.2	11.2	12.8	11.9	9.0	11.5°
8. Deduct:	Personal direct taxes	36520	39287	39354	41009	39043	43597	44597	44856	45503	44638
		17.1	33.9	0.7	17.9	14.4	27.7	9.5	2.3	5.9	14.3
9.	Other current transfers to	2115	2288	2377	2287	2267	2368	2386	2330	2358	2361
	government	-6.4	37.0	16.5	-14.3	3.8	14.9	3.1	-9.1	4.9	4.1
10. Equals:	Personal disposable income	141340	143067	146929	151294	145657	153849	158917	164580	168497	161461
		11.7	5.0	11.2	12.4	9.3	6.9	13.8	15.0	9.9	10.8
11. Deduct:	: Personal expenditure on consumer	121875	124619	126932	129888	125829	132533	136121	139597	143219	137868
	goods and services	9.4	9.3	7.6	9.6	9.7	8.4	11.3	10.6	10.8	9.6
12.	Current transfers to corporations	1902	2057	2123	2334	2104	2330	2403	2610	2848	2548
		39.5	36.8	13.5	46.1	21.1	-0.7	13.1	39.2	41.8	21.1
13.	Current transfers to non-residents	227	229	229	226	227	228	253	259	265	251
		18.7	3.6	0.0	-4.3	5.1	3.6	51.6	9.8	9.6	10.5
14. Equals:	Personal saving	17336	16162	17645	18846	17497	18758	20140	22114	22165	20794
	•	25.9	-24.5	42.1	30.1	4.9	-1.8	32.9	45.4	0.9	18.8
15. Persona	al savings rate	12.3	11.3	12.0	12.5	12.0	12.2	12.7	13.4	13.2	12.9

# SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1989					1990		
	7	ı	II	III	IV	YEAR	1	П	Ш	IV	YEAR
1. Wages	s, salaries, and supplementary	148021	151774	154688	156942	152856	160321	162895	163984	164478	162920
lak	bour income	9.4	10.5	7.9	6.0	9.0	8.9	6.6	2.7	1.2	6.6
2. Add:	Military pay and allowances	1031	1110	1091	1126	1090	1154	1150	1224	1188	1179
		8.2	34.4	-6.7	13.5	10.6	10.3	-1.4	28.3	-11.3	8.2
3.	Net income of farm operators	821	843	857	826	837	792	707	545	514	640
	from farm production	-50.9	11.2	6.8	-13.7	-17.2	-15.5	-36.5	-64.7	-20.9	-23.6
4.	Net income of non-farm unincorp-	14415	14657	14875	15046	14748	15213	15076	15030	14849	15042
	orated business including rent	8.4	6.9	6.1	4.7	7.4	4.5	-3.6	-1.2	-4.7	2.0
5.	Interest, dividends, and miscel-	31926	32299	32512	34006	32686	35740	36615	36867	36274	36374
	laneous investment income	10.5	4.8	2.7	19.7	14.0	22.0	10.2	2.8	-6.3	11.3
6.	Current transfers from government,	24894	25423	25777	26677	25693	27463	28185	29120	30807	28894
	corporations and non-residents	9.2	8.8	5.7	14.7	7.7	12.3	10.9	13.9	25.3	12.5
7. Equals	s: Personal income	221108	226107	229800	234623	227910	240684	244629	246771	248111	245049
		9.1	9.4	6.7	8.7	9.3	10.7	6.7	3.5	2.2	7.5
8. Deduc	ct: Personal direct taxes	44482	48068	48636	49872	47764	53081	60145	57518	58655	57350
		-8.7	36.4	4.8	10.6	7.0	28.3	64.8	-16.4	8.1	20.1
9.	Other current transfers to	2441	2516	2545	2708	2552	807	825	804	846	821
	government	14.8	12.9	4.7	28.1	8.1	-99.2	9.2	-9.8	22.6	-67.9
10. Equa	ls: Personal disposable income	174185	175523	178619	182044	177593	186796	183659	188449	188610	186878
		14.2	3.1	7.2	7.9	10.0	10.9	-6.6	10.8	0.3	5.2
11. Dedu	ct: Personal expenditure on consumer	146246	149579	150369	152974	149792	154692	155049	157624	158981	156587
	goods and services	8.7	9.4	2.1	7.1	8.6	4.6	0.9	8.8	3.5	4.5
12.	Current transfers to corporations	3035	3489	3772	3710	3502	3997	3917	3805	3798	3879
		29.0	74.7	36.6	-6.4	37.4	34.7	-7.8	-11.0	-0.7	10.8
13.	Current transfers to non-residents	275	283	296	302	289	325	287	289	276	294
		16.0	12.2	19.7	8.4	15.0	34.1	-39.2	2.8	-16.8	1.8
14. Equa	ds: Personal saving	24629	22172	24182	25058	24010	27782	24406	26731	25555	26118
		52.4	-34.3	41.5	15.3	15.5	51.1	-40.4	43.9	-16.5	8.8
15. Perso	onal savings rate	14.1	12.6	13.5	13.8	13.5	14.9	13.3	14.2	13.5	14.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

				1991					1992		
			Ш	111	IV	YEAR	1	II	III	IV	YEAR
1. Wages,	salaries, and supplementary	164550	167935								
	ur income	0.2	8.5								
2. Add:	Military pay and allowances	1200	1196								
		4.0	-1.2								
3.	Net income of farm operators	568	604								
	from farm production	48.7	28.6								
4.	Net income of non-farm unincorp-	14800	15261								
	orated business including rent	-1.3	13.0								
5.	Interest, dividends, and miscel-	36035	35080								
	laneous investment income	-2.6	-10.2								
6.	Current transfers from government,	32001	34363								
	corporations and non-residents	16.4	33.0								
7. Equals:	Personal income	249153	254438								
		1.7	8.8								
8. Deduct:	Personal direct taxes	59200	60363								
		3.8	8.1								
9.	Other current transfers to	850	844								
	government	1.9	-2.9								
10. Equals:	: Personal disposable income	189104	193232								
		1.1	9.0								
11. Deduct	: Personal expenditure on consumer	159046	162871								
	goods and services	0.2	10.0								
12.	Current transfers to corporations	3783	3403								
		-1.6	-34.5								
13.	Current transfers to non-residents	291	298								
		23.6	9.7								
14. Equals:	: Personal saving	25983	26660								
		6.9	10.8								
15. Person	al savings rate	13.7	13.8								

i	RATES)
	ANNUAL
	AT
	ADJUSTED
ONTARIO TRADE	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1987					1988		
	-	=	=	≥	YEAR	-	=	≡	2	YEAR
1. Exports of Goods and Services	109653	106981	105034	112451	108530	118166	119973	115891	120617	118662
2. Of Which: International	74920	71906	-15.9	74889	72642	31.6	9.0	77154	26.6	10.5
3. Goods	64481	61252	58044	63771	61887	31.3	70412	65744	69765	10.8
4. Services	10439	10654	10811	11118	10755	33.0	11545	11410	12072	11742
5. Of Which: Interprovincial Goods and Services	34733	35075	36179	37562	35887	37961	38016	38736 7.8	38779	38373
6. Imports of Goods and Services	99027	97629 -5.5	94408	102815	98470	105601	103747	102367	104971	104172
7. Trade Balance	10626	9352	10626	9636	10060	12566	16226	13524	15646	14490

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO TRADE

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 5

YEAR 124149 86895 18426 5.6 4.5 37254 <del>.</del> 6.1 74271 6.4 12624 4.7 105724 16670 -19.2 82211 22.8 69320 28.2 12891 16.7 36291 -10.3 101832 -14.2 ≥ 118502 125003 19202 -11.1 87717 75314 12403 37286 105801 1990 = -13.9 -14.6 -10.0 3.9 4.5 128728 21704 14.8 91069 = 22.4 78335 24.8 12734 8.8 37660 <u>..</u> 4.4 107024 16126 86583 74115 12468 15.3 29.0 32.8 9.0 37781 -9.9 108238 124364 2.3 14159 120998 81908 69827 39090 2.0 2.0 12081 2.9 6. 106839 2.6 YEAR Source: 81243 69042 9.9 38778 12402 ≥ 120021 6.4 6.4 12201 -9.4 107619 10.1 67979 12008 39743 14666 1989 119730 79987 4.3 ران دن 8.6 = -0.3 105064 ÷ 119809 -14.1 80874 68918 11956 38935 -13.7 14446 = -20.0 0.3 105363 22.1 85526 73368 38905 109308 15123 124431 13.3 19.3 12158 17.6 22.3 2.9 1. Exports of Goods and Services 6. Imports of Goods and Services Goods and Services 5. Of Which: Interprovincial 2. Of Which: International Services 7. Trade Balance Goods 4 က်

Note: Percentage change from previous quarter is given at annual rate on the second line.

1992 = YEAR ≥ (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) = 1991 10.9 16950 27.0 12987 12.0 35517 9.2 102181 83614 35.7 70627 40.7 = 119131 -23.4 99576 12635 112211 12623 34746 -16.0 -8.6 -19.6 77466 -21.2 64843 φ. 6. Imports of Goods and Services 1. Exports of Goods and Services Goods and Services 5. Of Which: Interprovincial 2. Of Which: International ONTARIO TRADE Services 7. Trade Balance Goods က်

YEAR

≥

TABLE 5

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
October 1991

Note: Percentage change from previous quarter is given at annual rate on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1987					1988		
	-	=	****	2	YEAR		=	=	2	YEAR
1. Gross Domestic Product	215438	220279	227101	234209	224257	243012	250138	256226	262172	252887
at market prices	12.9	9.3	13.0	13.1	10.6	15.9	12.3	10.1	9.6	12.8
2. Less: Investment income paid	10332	11139	10919	11005	10849	11754	12664	13330	15010	13189
to non-residents	-13.0	35.1	-7.7	3.2	2.4	30.1	34.8	22.8	8.09	21.6
3. Plus: Investment Income received	5712	6202	5579	6133	5907	7386	5605	7359	8002	7088
from non-residents	65.0	39.0	-34.6	46.1	10.0	110.4	-66.8	197.2	39.8	20.0
	3	9	3	70000	770070	1	010010	000	207	9494
4. Equals: Gross Provincial Product	210818	215342	221760	228337	219314	238644	2430/8	250256	255164	246/86
at market prices	15.5	8.9	12.5	14.4	11.0	17.2	9.7	12.3	8.1	12.5

Note: Percentage change from previous quarter is given at annual rate on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1989					1990		
	-	=	=	2	YEAR	-	=	≡	2	YEAR
1. Gross Domestic Product at market prices	266696	271369	274249	3.9	272298	278856	279383	-1.0	274055	277740
2. Less: Investment income paid to non-residents	14358	12779	12396	12137	12918	12413	14693	13336	12582	13256
3. Plus: investment income received from non-residents	6841	6084	5752	5462	6035	5615	5900	5468	5474	-7.0
4. Equals: Gross Provindal Product at market prices	259179	264674 8.8	267605	3.9	265415	272058	270590	270798	266948	270098

Note: Percentage change from previous quarter is given at annual rate on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1991					1992		
	-	=	Ξ	2	YEAR	-	=	=	2	YEAR
272880		278366								
-1.7		O)								
12521		12538								
6.1-		0.5								
5623		5293								
11.4		-21.5								
265981 272121		272121								
4.1-		9.6								

Note: Percentage change from previous quarter is given at annual rate on the second line.

			1987					1988		
	1	li li	III	IV	YEAR	1	II	III	IV	YEAR
Personal expenditure on consumer	102.8	103.9	104.7	105.8	104.3	107.0	108.4	109.8	111.3	109.1
goods and services	5.4	4.3	2.9	4.2	4.3	4.6	5.3	5.6	5.5	4.6
2. Goods	102.7	103.6	104.3	105.3	104.0	106.4	107.6	108.8	109.8	108.2
	5.0	3.6	2.7	3.9	4.0	4.2	4.6	4.5	3.7	4.0
3. Services	103.0	104.3	105.1	106.3	104.7	107.6	109.2	111.0	113.0	110.2
	5.9	5.1	3.1	4.6	4.7	5.0	6.1	6.8	7.4	5.3
4. Government expenditure on goods and	102.5	104.1	104.2	105.2	104.0	106.5	107.5	109.5	110.5	108.5
services:	3.1	6.6	0.3	3.9	4.0	5.0	3.8	7.9	3.6	4.3
5. Current expenditure	102.7	104.5	104.6	105.7	104.4	107.0	108.0	110.2	111.2	109.1
	3.2	7.2	0.4	4.3	4.4	5.0	3.8	8.4	3.7	4.5
6. Capital expenditure	100.1	100.6	100.6	100.8	100.5	102.1	103.2	104.1	104.8	103.6
	2.3	2.0	0.0	8.0	0.5	5.3	4.4	3.5	2.7	3.0
7. Business gross fixed capital formation:	104.2	105.4	106.9	107.9	106.1	108.2	108.9	110.6	113.1	110.2
	8.8	4.4	5.9	4.0	6.1	1.1	2.7	. 6.4	9.0	3.9
8. Residential construction	110.5	114.3	117.7	120.5	115.8	121.8	124.5	128.0	132.0	126.6
	22.4	14.5	12.4	9.9	15.8	4.4	9.2	11.7	13.1	9.4
9. Non-residential construction	103.7	104.5	105.4	107.3	105.2	109.3	110.6	111.8	113.0	111.2
	5.4	3.1	3.5	7.4	5.3	7.7	4.8	4.4	4.4	5.7
10. Machinery and equipment	98.9	98.0	97.7	96.9	97.9	96.2	95.8	95.8	97.3	96.3
	-1.8	-3.6	-1.2	-3.2	-2.1	-2.9	-1.7	0.0	6.4	-1.6
11. Exports of goods and services	100.2	102.2	102.5	103.8	102.2	103.0	102.8	103.9	104.1	103.5
	2.4	8.2	1.2	5.2	2.2	-3.0	-0.8	4.3	0.8	1.2
12. DEDUCT: Imports of goods and services	98.7	99.2	99.1	99.2	99.1	98.2	96.9	97.4	96.4	97.2
•	-2.8	2.0	-0.4	0.4	-1.0	-4.0	-5.2	2.1	-4.0	-1.8
13. Value of physical change in inventories:	49.6	88.9	101.4	96.7	94.3	116.3	73.4	92.3	417.7	97.9
14. Non-farm	88.4	87.9	101.5	98.9	96.4	110.9	70.5	93.4	122.3	93.0
15. Farm and grain in commercial channels	-15.9	261.0	96.9	31.1	32.8	37.9	42.9	29.0	-107.9	16.7
16. Gross Domestic Product	103.3	105.0	106.4	108.0	105.7	109.6	110.3	112.5	114.7	111.8
	8.8	6.7	5.1	6.4	5.7	5.9	2.7	8.0	8.4	5.7
17. Final Domestic Demand	103.1	104.3	105.0	106.1	104.6	107.1	108.3	110.0	111.5	109.2
	5.6	4.8	3.0	4.1	4.6	3.9	4.4	6.2	5.9	4.4

				1989					1990		
		1	11	III	IV	YEAR	1	П	111	IV	YEAR
1. P	ersonal expenditure on consumer	112.8	114.6	116.1	117.0	115.1	118.4	119.2	120.3	121.6	119.9
	goods and services	5.3	6.6	5.3	3.1	5.5	4.9	2.9	3.7	4.3	4.2
2.	Goods	111.2	113.0	114.6	114.9	113.4	116.2	116.8	117.7	119.0	117.4
		5.2	6.6	5.8	1.1	4.9	4.6	2.1	3.1	4.5	3.5
3.	Services	114.5	116.3	117.6	119.1	116.9	120.6	121.7	123.0	124.2	122.4
		5.4	6.4	4.5	5.2	6.1	5.1	3.7	4.3	4.0	4.7
4. G	overnment expenditure on goods and	111.3	113.4	113.8	115.0	113.3	115.5	118.5	119.2	119.8	118.2
	services:	2.9	7.6	1.4	4.3	4.5	2.2	10.7	2.4	2.0	4.3
5.	Current expenditure	112.0	114.2	114.5	115.8	114.1	116.4	119.6	120.4	121.1	119.4
		2.9	8.1	1.1	4.6	4.6	2.1	11.5	2.7	2.3	4.6
6.	Capital expenditure	105.3	106.1	107.3	107.9	106.7	108.0	109.5	109.7	109.9	109.3
		1.9	3.1	4.6	2.3	3.0	0.4	5.7	0.7	0.7	2.5
7. B	usiness gross fixed capital formation:	115.3	115.4	117.2	117.0	116.2	116.9	115.7	114.8	112.9	115.1
		8.1	0.2	6.5	-0.7	5.4	0.2	-4.1	3.1	-6.5	-1.0
8.	Residential construction	136.5	136.8	138.0	139.2	137.6	137.1	134.4	132.5	130.8	133.7
		14.3	0.9	3.6	3.5	8.7	-5.9	-7.6	-5.5	-5.0	-2.9
9.	Non-residential construction	115.1	117.5	118.4	118.9	117.5	119.9	121.5	122.9	124.1	122.1
		7.6	8.6	3.1	1.7	5.7	3.4	5.4	4.7	4.0	3.9
10.	Machinery and equipment	96.9	97.3	97.9	96.6	97.2	97.9	97.9	96.6	94.7	96.8
		-1.6	1.7	2.5	-5.2	0.9	5.5	0.0	-5.2	-7.6	-0.4
11. E	Exports of goods and services	104.8	105.5	105.0	104.6	105.0	105.4	104.5	105.3	107.1	105.6
		2.7	2.7	-1.9	-1.5	1.5	3.1	-3.4	3.1	7.0	0.6
12. [	DEDUCT: Imports of goods and services	97.4	97.9	97.7	97.2	97.6	98.4	97.2	97.9	99.7	98.3
		4.2	2.1	-0.8	-2.0	0.4	5.0	-4.8	2.9	7.6	0.8
13. \	Value of physical change in inventories:	90.5	86.3	91.2	169.9	109.5	134.4	93.0	110.6	104.9	110.7
14.	Non-farm	100.6	82.7	94.0	124.7	98.0	96.0	129.1	108.4	104.4	109.5
15.	Farm and grain in commercial channels	1600.0	112.7	66.1	-55.7	330.3	-116.7	34.1	73.2	71.8	62.2
16. 0	Gross Domestic Product	116.1	117.5	118.6	119.6	118.0	119.9	120.9	121.9	122.5	121.3
		5.0	4.8	3.6	3.5	5.5	0.9	3.7	3.2	2.1	2.9
17. F	Final Domestic Demand	113.0	114.5	115.8	116.6	115.0	117.5	118.4	119.0	119.6	118.6
	•	5.5	5.3	4.7	2.4	5.3	3.4	3.1	2.2	2.1	3.2

			1991					1992		
	1	11	III	IV	YEAR	1	11	ill	IV	YEA
Personal expenditure on consumer	123.8	124.7								
goods and services	7.6	2.9								
2. Goods	121.3	122.5								
	8.0	4.0								
3. Services	126.3	126.9								
	6.9	1.9								
4. Government expenditure on goods and	120.0	120.2								
services:	0.6	1.0								
5. Current expenditure	121.7	122.0								
5. Current experience	2.0	1.0								
Contact are and the rea	107.3	107.5								
6. Capital expenditure	-9.1	0.7								
7. Business gross fixed capital formation:	111.0	111.8 3.2								
	-0.0									
8. Residential construction	135.5	137.3 5.4								
	15.2	5.4								
Non-residential construction	121.7	121.8								
	-7.5	0.3								
10. Machinery and equipment	89.3	90.3								
	-20.9	4.6								
11. Exports of goods and services	105.7	103.8								
	-5.1	-7.0								
12. DEDUCT: Imports of goods and services	98.4	96.8								
	-5.1	-6.3								
13. Value of physical change in inventories:	133.6	108.6								
14. Non-farm	117.5	109.1								
15. Farm and grain in commercial channels	-8.4	142.7								
	104.0	124.6								
16. Gross Domestic Product	124.0 4.7	2.1								
17. Final Domestic Demand	120.7	121.4 2.6								

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Wages, salaries, and supplementary	81785	87755	96718	103726	113362	125635	140215	152856	162920
labour income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	9.0	6.6
2. Military pay and allowances	706	770	834	821	873	927	985	1090	1179
	17.3	9.1	8.3	-1.6	6.3	6.2	6.3	10.6	8.2
3. Corporation profits before taxes	8944	13557	17656	19116	21293	24988	30635	28858	19855
	-36.9	51.6	30.2	8.3	11.4	17.4	22.6	-5.8	-31.2
4. Interest and miscellaneous	8786	8102	9169	7991	9001	8473	10006	11106	12820
investment income	13.0	-7.8	13.2	-12.8	12.6	-5.9	18.1	11.0	15.4
5. Accrued net income of farm operators	535	839	1068	610	587	987	1010	837	640
from farm production	-18.9	56.8	27.3	-42.9	-3.8	68.2	2.4	-17.2	-23.6
6. Net income of non-farm unincorporated	6493	8212	9564	10579	11688	12720	13735	14748	15042
business including rent	19.4	26.5	16.5	10.6	10.5	8.8	8.0	7.4	2.0
7. Inventory valuation adjustment	-2017	-1245	-1152	-883	-891	-1427	-1500	-607	13
8. Net Domestic Income at factor cost	105232	117990	133857	141960	155913	172303	195085	208887	212468
	3.6	12.1	13.4	6.1	9.8	10.5	13.2	7.1	1.7
9. Indirect taxes less subsidies	17263	18373	20762	22910	26325	29537	32874	36564	36805
	4.0	6.4	13.0	10.3	14.9	12.2	11.3	11.2	0.7
10. Capital consumption allowances and	14815	15582	16880	18691	20472	22417	24928	26847	28467
miscellaneous valuation adjustments	8.5	5.2	8.3	10.7	9.5	9.5	11.2	7.7	6.0
11. Gross Domestic Product	137310	151945	171499	183561	202710	224257	252887	272298	277740
at market prices	4.2	10.7	12.9	7.0	10.4	10.6	12.8	7.7	2.0

Note: Percentage change from previous year is given on the second line.

Source:

Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada

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ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)
\$ MILLIONS)

	1982	1983	1984	1985	1986	1987	1988	1989	1990
, Personal expenditure on consumer	77493	85978	94636	104157	114666	125829	137867	149792	156587
goods and services:	7.4	10.9	10.1	10.1	10.1	9.7	9.6	8.6	4.5
Goods	41245	45624	50262	55831	60642	65978	71851	76449	77596
	5.1	10.6	10.2	11.1	8.6	8.8	8.9	6.4	1.5
Services	36248	40354	44374	48326	54024	59851	66016	73343	78991
	10.1	11.3	10.0	8.9	11.8	10.8	10.3	11.1	7.7
Government expenditure on goods and	29730	31699	34151	37344	38891	41820	46387	50251	54971
services:	15.6	6.6	7.7	9.4	4.1	7.5	10.9	8.3	9.4
Current expenditure	26921	28933	30944	33831	35438	37741	41591	45334	4927
	14.4	7.5	7.0	9.3	4.7	6.5	10.2	9.0	8.7
Capital expenditure	2809	2766	3207	3513	3454	4079	4796	4917	5694
	28.4	-1.5	15.9	9.5	-1.7	18.1	17.6	2.5	15.
Business gross fixed capital formation:	21417	23111	25361	29716	36808	44569	50983	57005	4984
	-7.0	7.9	9.7	17.2	23.9	21.1	14.4	11.8	-12.
Residential construction	6041	7933	8769	10224	13212	17915	20585	24043	1994
	-10.1	31.3	10.5	16.6	29.2	35.6	14.9	16.8	-17.
Non-residential construction	5845	5268	6218	7104	8312	9825	11366	13094	1172
	-0.6	-9.9	18.0	14.2	17.0	18.2	15.7	15.2	-10.
. Machinery and equipment	9531	9910	10374	12388	15284	16828	19032	19868	1817
	-8.5	4.0	4.7	19.4	23.4	10.1	13.1	4.4	-8.
. Exports of goods and services	69129	75316	93239	100401	106494	108530	118662	120998	12414
	2.2	8.9	23.8	7.7	6.1	1.9	9.3	2.0	2.
. DEDUCT: Imports of goods and services	56069	64050	79817	90064	95841	98470	104172	106839	10572
	-2.7	14.2	24.6	12.8	6.4	2.7	5.8	2.6	-1.
. Value of physical change in inventories	-4266	-222	3365	1698	1238	1549	2473	721	-259
. Non-farm	-4177	-87	3315	1658	1735	1531	2501	619	-247
. Farm and grain in commercial channels	-89	-135	50	40	-497	18	-28	102	-11:
Statistical Discrepancy	-124	113	564	309	454	430	686	370	50
. Gross Domestic Product	137310	151945	171499	183561	202710	224257	252887	272298	27774
at market prices	4.2	10.7	12.9	7.0	10.4	10.6	12.8	7.7	2.0
3. Gross Domestic Product in constant	160702	167691	182755	190881	202710	212098	226213	230835	22894
(1986) dollars	-3.9	4.3	9.0	4.4	6.2	4.6	6.7	2.0	-0.8

Note: Percentage change from previous year is given on the second line.

		1982	1983	1984	1985	1986	1987	1988	1989	1990
1. Pe	ersonal expenditure on consumer	93295	96942	102224	108389	114666	120617	126316	130149	130627
	goods and services:	-2.4	3.9	5.4	6.0	5.8	5.2	4.7	3.0	0.4
2.	Goods	48256	50579	53281	57566	60642	63447	66426	67408	66084
		-4.2	4.8	5.3	8.0	5.3	4.6	4.7	1.5	-2.0
3.	Services	45039	46364	48943	50823	54024	57170	59890	62741	64543
		-0.4	2.9	5.6	3.7	6.3	5.8	4.8	4.8	2.9
4. G	overnment expenditure on goods and	35971	36095	37248	38886	38892	40212	42745	44327	46484
	services:	4.2	0.3	3.2	4.4	0.0	3.4	6.3	3.7	4.9
5.	Current expenditure	32996	33238	34028	35387	35438	36155	38115	39717	41275
	·	3.0	0.7	2.4	4.0	0.1	2.0	5.4	4.2	3.9
6.	Capital expenditure	2974	2857	3220	3499	3454	4057	4631	4610	5209
		20.1	-3.9	12.7	8.6	-1.3	17.5	14.1	-0.4	13.0
7. Bı	usiness gross fixed capital formation:	22897	24850	27044	30981	36808	41992	46235	49059	43278
		-12.2	8.5	8.8	14.6	18.8	14.1	10.1	6.1	-11.8
8.	Residential construction	7628	9547	10256	11459	13212	15462	16247	17469	14894
		-13.9	25.2	7.4	11.7	15.3	17.0	5.1	7.5	-14.7
9.	Non-residential construction	6152	5639	6537	7304	8312	9333	10221	11143	9613
		-7.0	-8.3	15.9	11.7	13.8	12.3	9.5	19.0	-13.7
10.	Machinery and equipment	9116	9664	10252	12218	15284	17196	19767	20447	18771
	,	-13.9	6.0	6.1	19.2	25.1	12.5	14.9	3.4	-8.2
11. E	xports of goods and services	74835	79529	95395	101160	106494	106230	114709	115267	117634
		-3.6	6.3	19.9	6.0	5.3	-0.2	8.0	0.5	2.1
12. D	EDUCT: Imports of goods and services	61382	68881	82548	90754	95842	99414	107149	109526	107578
		-8.5	12.2	19.8	9.9	5.6	3.7	7.8	2.2	-1.8
13. V	alue of physical change in inventories	-4476	-15	3501	1394	1238	1643	2525	662	-2444
14.	Non-farm	-4413	85	3470	1369	1735	1588	2690	631	-2264
15.	Farm and grain in commercial channels	-63	-100	31	25	-497	56	-165	31	-180
16. S	itatistical Discrepancy	-438	-830	-109	825	454	819	831	897	947
17. G	iross Domestic Product	160702	167691	182755	190882	202710	212098	226212	230835	228947
		-3.9	4.3	9.0	4.4	6.2	4.6	6.7	2.0	-0.8
18. F	inal Domestic Demand	152162	157888	166516	178256	190366	202820	215296	223535	220389
	(1986) dollars	-2.6	3.8	5.5	7.2	6.8	6.5	6.2	3.8	-1.4

Note: Percentage change from previous year is given on the second line.

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

		1982	1983	1984	1985	1986	1987	1988	1989	1990
1. Wage	es, salaries, and supplementary	81785	87755	96718	103726	113362	125635	140215	152856	162920
lah	bour income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	9.0	6.6
2. Add:	Military pay and allowances	706	770	834	821	873	927	985	1090	1179
		17.3	9.1	8.3	-1.6	6.3	6.2	6.3	10.6	8.3
3.	Net income of farm operators	535	839	1068	610	587	987	1010	837	640
	from farm production	-18.9	56.8	27.3	-42.9	-3.8	68.2	2.4	-17.2	-23.7
4.	Net income of non-farm unincorp-	6493	8212	9564	10579	11688	12720	13735	14748	15042
	orated business including rent	19.4	26.5	16.5	10.6	10.5	8.8	8.0	7.4	2.0
5.	Interest, dividends, and miscel-	18801	18179	21048	22143	23345	24833	28661	32686	36374
	laneous investment income	18.6	-3.3	15.8	5.2	5.4	6.4	15.4	14.0	11.3
6.	Current transfers from government,	14123	16192	16961	18414	19754	21865	23854	25693	28894
	corporations and non-residents	24.9	14.6	4.7	8.6	7.3	10.7	9.1	7.7	12.5
7. Equa	ls: Personal income	122443	131947	146193	156293	169608	186967	208460	227910	245049
		11.3	7.8	10.8	6.9	8.5	10.2	11.5	9.3	7.5
8. Dedu	ct: Personal direct taxes	20907	23176	25814	29152	34133	39043	44638	47764	57350
		12.4	10.9	11.4	12.9	17.1	14.4	14.3	7.0	20.1
9.	Other current transfers to	1690	1928	2031	2090	2184	2267	2361	2552	821
	government	13.3	14.1	5.3	2.9	4.5	3.8	4.1	8.1	-67.9
10. Equa	als: Personal disposable income	99846	106843	118348	125051	133292	145657	161461	177593	186878
		11.0	7.0	10.8	5.7	6.6	9.3	10.8	10.0	5.2
11. Dedi	uct: Personal expenditure on consumer	77493	85978	94636	104157	114666	125829	137868	149792	156587
	goods and services	7.4	10.9	10.1	10.1	10.1	9.7	9.6	8.6	4.5
12.	Current transfers to corporations	1868	1331	1364	1543	1737	2104	2548	3502	3879
		-3.0	-28.8	2.5	13.1	12.6	21.1	21.1	37.4	10.8
13.	Current transfers to non-residents	157	168	178	198	216	227	251	289	294
		14.6	7.0	6.0	11.4	9.1	5.1	10.5	15.0	1.8
14. Equa	als: Personal saving	20328	19366	22170	19152	16674	17497	20794	24010	26118
		29.1	-4.7	14.5	-13.6	-12.9	4.9	18.8	15.5	8.8
15 Pers	sonal savings rate	20.4	18.1	18.7	15.3	12.5	12.0	12.9	13.5	14.0

Note: Percentage change from previous year is given on the second line.

ONTARIO TRADE (\$ MILLIONS)								TA	TABLE 12
	1982	1983	1984	1985	1986	1987	1988	1989	1990
1. Exports of Goods and Services	69130	75316	93240 23.8	100401	106495	108530	118662	120998	124149
2. Of Which: International	43421	48409	62949	68244	72933	72642	80288	81908	86895
3. Goods	37124	41613	55158 32.5	59596	62876	<u>@</u>	10.8	69827	74271
4. Services	-1.1	6796	7791	8648	10058	10755	11742	12081	12624
5. Of Which: Interprovincial Goods and Services	25709	26907	30291	32157 6.2	33561	35887	38373	39090	37254
6. Imports of Goods and Services	56069	64050	79817	90064	95841	98470	104172	106839	105724
7. Trade Balance	13060	11266	13423	10337	10654	10060	14489	14159	18426
Note: Percentage change from previous year is given on the second line.					Source:	Office of Ecor Ontario Minist	Office of Economic Policy, Ontario Ministry of Treasury and Economics	ry and Ecor	solmo

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RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

	1982	1983	1984	1985	1986	1987	1988	1989	1990
	137310	151945	171499	183561	202710	224257	252887	272298	277740
	3.7	6985	8178	13.2	10590	10849	13189	12918	13256
	4283	4408	4832	5381	5372	5907	7088	6035	5614
	134516	149368	168153	179687	197492	219314	246786	265415	270098
Note: Percentage change from previous year is given on the second line.					Source:	Office of Economic Po Ontario Ministry of Tre and Statistics Canada	Office of Economic Policy, Ortario Ministry of Treasury and Economics, and Statistics Canada	y, iury and Eco	nomics,

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		1982	1983	1984	1985	1986	1987	1988	1989	199
1. Pe	ersonal expenditure on consumer	83.1	88.7	92.6	96.1	100.0	104.3	109.1	115.1	119.
,,,,,	goods and services:	10.0	6.8	4.4	3.8	4.1	4.3	4.6	5.5	4.1
2.	Goods	85.5	90.2	94.3	97.0	100.0	104.0	108.2	113.4	117.
		9.8	5.5	4.6	2.7	3.1	4.0	4.0	4.9	3.
3.	Services	80.5	87.0	90.7	95.1	100.0	104.7	110.2	116.9	122.
		10.5	8.1	4.2	4.9	5.2	4.7	5.3	6.1	4.
4. G	overnment expenditure on goods and	82.6	87.6	91.7	96.1	100.0	104.0	108.5	113.3	118.
	services:	11.0	6.0	4.6	4.8	4.1	4.0	4.3	4.5	4.5
5.	Current expenditure	81.6	87.1	90.9	95.6	100.0	104.4	109.1	114.1	119.
		11.2	6.7	4.5	5.0	4.6	4.4	4.5	4.6	4.1
6.	Capital expenditure	94.4	96.8	99.6	101.1	100.0	100.5	103.6	106.7	109.
		6.9	2.5	2.9	1.5	-1.1	0.5	3.0	3.0	2.!
7. Bi	usiness gross fixed capital formation:	93.7	93.1	93.9	95.9	100.0	106.1	110.2	116.2	115.
		6.1	-0.6	0.9	2.1	4.3	6.1	3.9	5.4	-1.(
8.	Residential construction	79.2	83.2	85.6	89.2	100.0	115.8	126.6	137.6	133.7
		4.4	<sub></sub> 5.0	2.9	4.2	12.2	15.8	9.4	8.7	-2.9
9.	Non-residential construction	95.0	93.4	95.1	97.3	100.0	105.2	111.2	117.5	122.
		7.0	-1.7	1.8	2.3	2.8	5.3	5.7	5.7	3.9
10.	Machinery and equipment	104.6	102.6	101.2	101.4	100.0	97.9	96.3	97.2	96.8
		6.3	-1.9	-1.3	0.2	-1.4	-2.1	-1.6	0.9	-0.4
11. E	xports of goods and services	92.4	94.6	97.8	99.3	100.0	102.2	103.5	105.0	105.6
		6.0	2.4	3.4	1.5	8.0	2.2	1.2	1.5	0.6
12. D	EDUCT: Imports of goods and services	91.3	92.8	96.7	99.2	100.0	99.1	97.2	97.6	98.3
		6.3	1.6	4.1	2.6	8.0	-1.0	-1.8	0.4	3.0
13. V	alue of physical change in inventories	95.3	1428.1	96.1	121.8	100.0	94.3	97.9	109.5	110.7
	Non-farm	94.7	-102.5	95.5	121.2	100.0	96.4	93.0	98.0	109.5
	Farm and grain in commercial channels	141.1	134.4	159.7	156.1	100.0	32.8	16.7	330.3	62.2
15. 0	Gross Domestic Product	85.5	90.6	93.8	96.2	100.0	105.7	111.8	118.0	121.
		8.3	6.0	3.6	2.5	4.0	5.7	5.7	5.5	2.9
16. F	inal Domestic Demand	84.5	89.1	92.6	96.0	100.0	104.6	109.2	115.0	118.6
		9.3	5.4	3.8	3.7	4.1	4.6	4.4	5.3	3.2

Note: Percentage change from previous year is given on the second line.

## ONTARIO ECONOMIC ACCOUNTS

[3rd Querter - 1991]

January 1992

#### **ONTARIO ECONOMY SLOWS SUBSTANTIALLY IN 1991:3**

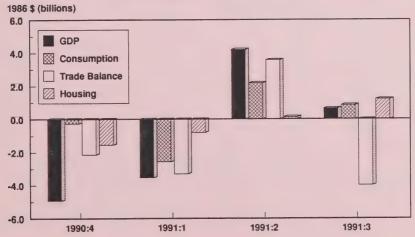
In the third quarter of 1991, Ontario real GDP increased at a 1.2 per cent annualized rate, much slower than the revised 7.9 per cent gain in the second quarter of 1991.

The slowdown in the economy resulted from a deteriorating trade balance, slower growth in personal expenditures and a decline in business investment. This weakness was offset by a sharp rebound in housing activity plus increased government spending.

In current dollars, Ontario GDP rose at an annual rate of 1.9 per cent in the third quarter, to reach a level of \$280.3 billion. This increase followed a revised 10.1 per cent gain in the second quarter.

# Ontario Economic Accounts Highlights: 1990:4 - 1991:3

**Contribution to Real Growth** 





The rate of **inflation** in Ontario, as measured by GDP prices, slowed to 0.7 per cent at annual rates in 1991:3, from 2.1 per cent in 1991:2. The deceleration in inflation resulted from moderating consumer prices and a decline in prices for housing, business investment and exports. The highlights of 1991:3 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1990:4 - 1991:3 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1990:4	1990	1991:1	1991:2	1991:3
Highlights (\$ Billions)					
Gross Domestic Product	223.6 (-8.4)	228.9 (-0.8)	220.1 (-6.2)	224.3 (7.9)	225.0 (1.2)
Gross Domestic Product (Current \$)	274.1 (-6.5)	277.7 (2.0)	272.4 (-2.4)	279.0 (10.1)	280.3 (1.9)
GDP Deflator (1986=100)	122.5 (2.1)	121.3 (2.9)	123.7 (4.0)	124.4 (2.1)	124.6 (0.7)
Final Domestic Demand <sup>1</sup>	217.6 (-4.0)	220.4 (-1.4)	214.6 (-5.5)	217.8 (6.1)	220.5 (5.0)
Final Demand <sup>2</sup>	226.1 (-7.3)	230.4 (0.5)	219.8 (-10.7)	226.6 (12.9)	225.3 (-2.3)
Composition of Growth³ (\$ Millions)					
Total GDP Growth	-4,933	-1,888	-3,524	4,202	654
Consumer Spending	-265	478	-2,562	2,176	845
Business Machinery and Equipment	-353	-1,676	56	23	-81
Non-Residential Construction	-988	-1,530	45	-83	-60
Residential Construction	-1,547	-2,575	-804	127	1,203
Government Spending	940	2,156	232	968	778
Net Exports	-2,133	4,315	-3,294	3,575	-3,990
• Inventories	-568	-3,106	3,507	-3,048	2,451

Source:

Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

 Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### **Third Quarter Details**

Real **consumer spending** in Ontario rose by 2.6 per cent at annual rates in 1991:3, down considerably from the 7.0 per cent rise recorded in the second quarter. Expenditures on consumer goods increased 2.8 per cent, while services spending was up 2.4 per cent at annual rates.

- Growth in personal income moderated to 5.2 per cent at annual rates, about half
  the pace of the gain in the previous quarter. Wages, salaries and supplementary
  labour income, the largest component of personal income, increased 6.4 per cent
  during the quarter, reflecting higher employment.
- Personal disposable income rose 4.2 per cent at annual rates, following a 13.1
  per cent increase in the second quarter. A 24.4 per cent rise in federal UIC rates,
  effective July 1, 1991, was a factor in slower disposable income growth.
- The Ontario savings rate declined slightly to 14.6 per cent in 1991:3.

THE CONSUMER SECTOR, 1990:4 - 1991:3 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 2

	1990:4	1990	1991:1	1991:2	1991:3
Consumer Spending	130,748	130,627	128,186	130,362	131,207
	(-0.8)	(0.4)	(-7.6)	(7.0)	(2.6)
Goods	65,539	66,084	63,242	64,596	65,046
	(-5.4)	(-2.0)	(-13.3)	(8.8)	(2.8)
Services	65,209	64,543	64,944	65,765	66,160
	(4.1)	(2.9)	(-1.6)	(5.2)	(2.4)
Personal Income	248,111	245,049	249,131	255,011	258,288
Current\$)	(2.2)	(7.5)	(1.7)	(9.8)	(5.2)
Personal Disposable Income	188,610	186,878	189,359	195,261	197,270
Current\$)	(0.3)	(5.2)	(1.6)	(13.1)	(4.2)
Personal Savings Rate (%)	13.5	14.0	13.9	14.7	14.6

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction jumped 45.3 per cent at annual rates in the third quarter, following a 4.2 per cent rise in 1991:2. The strength in the residential sector reflects the increased level of housing starts in 1991:2 and 1991:3.
- Real business investment in plant and equipment fell 2.2 per cent at annualized rates in 1991:3. Non-residential construction was down 2.9 per cent, while machinery and equipment spending fell by 1.8 per cent.
- **Business and farm inventories** declined \$0.3 billion (1986\$) in 1991:3, following a \$2.7 billion rundown in the second quarter. An increase in inventories at the retail and wholesale trade level (mostly in autos) was offset by continued stock depletion at the manufacturing level.
- **Corporation profits** before taxes increased 22.3 per cent at annual rates in 1991:3, following a 59.1 per cent rise in the previous quarter. The gain in profits was broadly based across the non-financial sector.

THE	BUSINESS	SECTOR, 1	990:4 - 199	91:3
(198	6 \$ Millions	, Seasonally	Adjusted	Annual Rates)

Table 3

	1990:4	1990	1991:1	1991:2	1991:3
Residential Construction	12,965	14,894	12,161	12,287	13,490
	(-36.2)	(-14.7)	(-22.6)	(4.2)	(45.3)
Business Plant and Equipment	26,254	28,384	26,355	26,295	26,152
	(-18.1)	(-10.1)	(1.5)	(-0.9)	(-2.2)
- Non-Residential Construction	8,317	9,613	8,362	8,279	8,218
	(-36.2)	(-13.7)	(2.2)	(-3.9)	(-2.9)
- Machinery & Equipment	17,937	18,771	17,992	18,016	17,934
	(-7.5)	(-8.2)	(1.2)	(0.5)	(-1.8)
Business and Farm Inventory Accumulation	-3,160	-2,444	347	-2,701	-250
Pre-Tax Corporate Profits (Current \$)	16,801	19,855	11,458	12,869	13,533
	(-41.1)	(-31.2)	(-78.4)	(59.1)	(22.3)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** rose at an annualized rate of 9.1 per cent in 1991:3, while real **imports** increased 26.9 per cent. The real trade surplus deteriorated sharply in the third quarter by \$4.0 billion, to reach a level of \$4.8 billion.

- The growth in real exports in 1991:3, which was concentrated in cars, trucks and auto parts, reflected increased auto sales in the United States.
- The strong rise in imports was due to increased imports of auto parts and certain types of industrial machinery.

THE EXTERNAL SECTOR, 19 (1986 \$ Millions, Seasonally		)			Table 4
	1990:4	1990	1991:1	1991:2	1991:3
Total Exports	110,646 (-24.5)	117,634 (2.1)	106,009 (-15.7)	114,873 (37.9)	117,401 (9.1)
Total Imports	102,138 (-20.2)	107,578 (-1.8)	100,796 (-5.2)	106,084 (22.7)	112,602 (26.9)
Balance of Trade	8,508	10,056	5,213	8,789	4,799

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Total real government spending by all levels of government increased at an annual rate of 6.5 per cent in the third quarter, compared to an 8.3 per cent rise in 1991:2.

- Government current spending on goods and services, in constant dollars, rose at a 7.5 per cent annualized rate in 1991:3, the same rate of increase recorded in second quarter.
- Real government capital investment fell 0.6 per cent at annual rates in 1991:3, compared to a 14.8 per cent increase in 1991:2.

THE GOVERNMENT SECTOR, 1990 (1986 \$ Millions, Seasonally Adjusted)					Table 5
	1990:4	1990	1991:1	1991:2	1991:3
Total Government Expenditure*	47,644 (8.3)	46,484 (4.9)	47,876 (2.0)	48,844 (8.3)	49,622 (6.5)
- Current Expenditure	42,044 (6.3)	41,275 (3.9)	42,138 (0.9)	42,905 (7.5)	<b>43</b> ,692 (7.5)
- Capital Investment	5,600 (24.5)	5,209 (13.0)	5,738 (10.2)	5,940 (14.8)	5,930 (-0.6)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

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#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

#### Note:

Annual totals may not add exactly due to rounding.

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) \$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1990					1991		
	1	11	111	IV	YEAR	1	П	III	IV	YEAF
. Wages, salaries, and supplementary	160321	162895	163984	164478	162920	164550	168032	170639		
labour income	8.9	6.6	2.7	1.2	6.6	0.2	8.7	6.4		
. Military Pay and allowances	1154	1150	1224	1188	1179	1198	1170	1157		
	10.3	-1.4	28.3	-11.3	8.2	3.4	-9.0	-4.4		
. Corporation profits before taxes	23385	20056	19178	16801	19855	11458	12869	13483		
	-36.6	-45.9	-16.4	-41.1	-31.2	-78.4	59.1	20.5		
. Interest and miscellaneous	12132	12685	13012	13452	12820	12462	12638	11387		
investment income	64.6	19.5	10.7	14.2	15.4	-26.3	5.8	-34.1		
. Accrued net income of farm operators	792	707	545	514	640	755	773	682		
from farm production	-15.5	-36.5	-64.7	-20.9	-23.6	365.5	9.9	-39.4		
. Net income of non-farm unincorporated	15213	15076	15030	14849	15042	14797	15250	15528		
business including rent	4.5	-3.6	-1.2	-4.7	2.0	-1.4	12.8	7.5		
'. Inventory valuation adjustment	-1002	-444	-949	2445	13	933	960	678		
. Net Domestic Income at factor cost	211995	212125	212024	213727	212468	206153	211692	213554		
	1.3	0.2	-0.2	3.3	1.7	-13.4	11.2	3.6		
. Indirect taxes less subsidies	38465	38756	38174	31826	36805	36916	37529	37115		
	2.7	3.1	-5.9	-51.7	0.7	81.0	6.8	-4.3		
Capital consumption allowances and	28396	28502	28467	28502	28467	29309	29796	29653		
miscellaneous valuation adjustments	16.1	1.5	-0.5	0.5	6.0	11.8	6.8	-1.9		
1, Gross Domestic Product	278856	279383	278665	274055	277740	272378	279018	280322		
at market prices	2.9	0.8	-1.0	-6.5	2.0	-2.4	10.1	1.9		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

				1990					1991		
		ı	11	, III	IV	YEAR	1	II	III	IV	YEAF
t. P	ersonal expenditure on consumer	154692	155049	157624	158981	156587	158930	162979	165153		
	goods and services	4.6	0.9	6.8	3.5	4.5	-0.1	10.6	5.4		
2.	Goods	77254 3.2	76926 -1.7	78212 6.9	77992 -1.1	77596 1.5	76776 -6.1	79195 13.2	80137 4.8		
3.	Services	77438	78123	79412	80989	78991	82155	83785	85016		
		6.0	3.6	6.8	8.2	7.7	5.9	8.2	6.0		
4. G	covernment expenditure on goods and	52986	54164	55664	57070	54971	57397	58729	60077		
	services:	8.5	9.2	11.5	10.5	9.4	2.3	9.6	9.5		
5.	Current expenditure	47692	48655	49848	50915	49277	51240	52344	53785		
		7.8	8.3	10.2	8.8	8.7	2.6	8.9	11.5		
6.	Capital expenditure	5294	5509	5816	6155	5694	6157	6385	6292		
		15.6	17.3	24.2	25.4	15.8	0.1	15.7	-5.7		
7. B	usiness gross fixed capital formation:	56118	50665	48333	44266	49845	42749	43231	43670		
		-12.3	-33.6	-17.2	-29.6	-12.6	-13.0	4.6	4.1		
8.	Residential construction	23654	19953	19228	16958	19948	16514	16907	17847		
		-14.3	-49.4	-13.8	-39.5	-17.0	-10.1	9.9	24.2		
9.	Non-residential construction	12908	12226	11437	10322	11723	10186	10092	9969		
	•	-22.4	-19.5	-23.4	-33.7	-10.5	-5.2	-3.6	-4.8		
ta.	Machinery and equipment	19556	18486	17668	16986	18174	16049	16232	15854		
		-2.1	-20.2	-16.6	-14.6	-8.5	-20.3	4.6	-9.0		
11. E	Exports of goods and services	124364	128728	125003	118502	124149	111946	119123	120688		
		15.3	14.8	-11.1	-19.2	2.6	-20.4	28.2	5.4		
12. 0	DEDUCT: Imports of goods and services	108238	107024	105801	101832	105724	99183	102371	108886		
		2.3	-4.4	-4.5	-14.2	-1.0	-10.0	13.5	28.0		
13. V	/alue of physical change in inventories:	-1416	-2763	-2867	-3316	-2590	341	-2853	-138		
14.	Non-farm	-1194	-2378	-2987	-3354	-2478	273	-2920	-228		
15.	Farm and grain in commercial channels	-222	-385	120	38	-112	68	67	90		
16. 5	Statistical Discrepancy	351	564	709	384	502	198	180	-243		
17. 0	Gross Domestic Product	278856	279383	278665	274055	277740	272378	279018	280322		
	at:market prices	2.9	0.8	-1.0	-6.5	2.0	-2.4	10.1	1.9		
18. 0	Gross Domestic Product in constant	232605	230991	228562	223630	228947	220106	224308	224963		
	(1986) dollars	1.9	-2.7	-4.1	-8.4	-0.8	-6.2	7.9	1.2		

## INTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1990					1991		
	1	11	111	IV	YEAR	1	Н	111	iV	YEAF
. Personal expenditure on consumer	130693	130054	131013	130748	130627	1	130362			
goods and services	-0.3	-1.9	3.0	-0.8	0.4	-7.6	7.0	2.6		
2. Goods	66483	65861	66450	65539	66084	63242	64596	65046 2.8		
	-1.4	-3.7	3.6	-5.4	-2.0	-13.3	8.8	2.0		
3. Services	64210	64193	64563	65209	64543	64944	65765	66160		
	0.8	-0.1	2.3	4.1	2.9	-1.6	5.2	2.4		
5. Government expenditure on goods and	45874	45712	46704	47644	46484	47876	48844	49622		
services:	6.5	-1.4	9.0	8.3	4.9	2.0	8.3	6.5		
S. Current expenditure	40972	40681	41402	42044	41275	42138	42905	43692		
	5.6	-2.8	7.3	6.3	3.9	0.9	7.5	7.5		
7. Capital expenditure	4902	5031	5302	5600	5209	5738	5940	5930		
	15.1	11.0	23.3	24.5	13.0	10.2	14.8	-0.6		
B. Business gross fixed capital formation:	47994	43791	42108	39219	43278	38515	38582	39643		
, badinoo graaa inna aapina isimaaan	-12.2	-30.7	-14.5	-24.7	-11.8	-7.0	0.7	11.5		
Residential construction	17253	14846	14512	12965	14894	12161	12287	13490		
	-8.9	-45.2	-8.7	-36.3	-14.7	-22.6	4.2	45.3		
Non-residential construction	10766	10063	9306	8317	9613	8362	8279	8218		
	-24.9	-23.7	-26.9	-36.2	-13.7	2.2	-3.9	-2.9		
Machinery and equipment	19975	18882	18290	17937	18771	17992	18016	17934		
, , , , , , , , , , , , , , , , , , , ,	-7.2	-20.2	-12.0	-7.5	-8.2	1.2	0.5	-1.8		
3. Exports of goods and services	117992	123185	118711	110646	117634	106009	114873	117401		
	11.8	18.8	-13.8	-24.5	2.1	-15.7	37.9	9.1		
4. DEDUCT: Imports of goods and services	109998	110107	108070	102138	107578	100796	106084	112602		
	-2.6	0.4	-7.2	-20.2	-1.8	-5.2	22.7	26.9		
5. Value of physical change in inventories:	-1054	-2971	-2593	-3160	-2444	347	-2701	-250		
6. Non-farm	-1244	-1842	-2757	-3213	-2264	193	-2739	-252		
7. Farm and grain in commercial channels	190	-1129	164	53	-180	153	38	3		
8. Statistical Discrepancy	1102	1326	690	671	947	-31	433	-58		
9. Gross Domestic Product	232605	230991	228563	223630	228947	220106	224308	224963		
e. Gross Domestic Product	1.9	-2.7	-4.1	-8.4	-0.8	-6.2	7.9	1.2		
On First Demand	224562	219558	219824	217611	220389	214577	217788	220472		
20. Final Domestic Demand	-1.7	-8.6	0.5	-4.0	-1.4	-5.5	6.1	5.0		

Note: Percentage change from previous quarter is given at annual rate on the second line.

				1990					1991		
		1	11		IV	YEAR	1	11	III	IV	YEAF
	salaries, and supplementary		162895	163984		162920	164550		170639		
labo	ur income	8.9	6.6	2.7	1.2	6.6	0.2	8.7	6.4		
2. Add:	Military pay and allowances	1154 10.3	1150 -1.4	1224 28.3	1188 -11.3	1179	1198	1170 -9.0	1157 -4.4		
3.	Net income of farm operators	792	707	545	514	640	755	773	682		
	from farm production	-15.5	-36.5	-64.7	-20.9	-23.6	365.5	9.9	-39.4		
4.	Net income of non-farm unincorp-	15213	15076	15030	14849	15042	14797	15250	15528		
	orated business including rent	4.5	-3.6	-1.2	-4.7	2.0	-1.4	12.8	7.5		
5.	Interest, dividends, and miscel-	35740	36615	36867	36274	36374	36076	35223	34438		
	laneous investment income	22.0	10.2	2.8	-6.3	11.3	-2.2	-9.1	-8.6		
6.	Current transfers from government,	27463	28185	29120	30807	28894	31755	34563	35844		
	corporations and non-residents	12.3	10.9	13.9	25.3	12.5	12.9	40.3	15.7		
7. Equals:	Personal income	240684	244629	246771	248111	245049	249131	255011	258288		
		10.7	6.7	3.5	2.2	7.5	1.7	9.8	5.2		
8. Deduct:	Personal direct taxes	53081	60145	57518	58655	57350	58917	58863	60117		
		28.3	64.8	-16.4	8.1	20.1	1.8	-0.4	8.8		
9.	Other current transfers to	807	825	804	846	821	855	887	901		
	government	-99.2	9.2	-9.8	22.6	-67.9	4.3	15.8	6.4		
10. Equals:	Personal disposable income	186796	183659	188449	188610	186878	189359	195261	197270		
		10.9	-6.6	10.8	0.3	5.2	1.6	13.1	4.2		
11. Deduct	: Personal expenditure on consumer	154692	155049	157624	158981	156587	158930	162979	165153		
	goods and services	4.6	0.9	6.8	3.5	4.5	-0.1	10.6	5.4		
12.	Current transfers to corporations	3997	3917	3805	3798	3879	3768	3357	3120		
		34.7	-7.8	-11.0	-0.7	10.8	-3.1	-37.0	-25.4		
13.	Current transfers to non-residents	325	287	289	276	294	288	295	280		
		34.1	-39.2	2.8	-16.8	1.8	19.0	10.1	-19.1		
14. Equals:	Personal saving	27782	24406	26731	25555	26118	26372	28630	28717		
		51.1	-40.4	43.9	-16.5	8.8	13.4	38.9	1.2		
15, Person	al savings rate	14.9	13.3	14.2	13.5	14.0	13.9	14.7	14.6		

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1990					1991		
	-	=	=	2	YEAR	-	=	Ξ	2	YEAR
1. Exports of Goods and Services	124364	128728	125003	118502	124149	111946	119123	120688		
	15.3	14.8	<del>-</del>	-19.2	5.6	-20.4	28.2	4.0		
2. Of Which: International	86583	91069	87717	82211	86895	77253	83705	84970		
	29.0	22.4	-13.9	-22.8	6.1	-22.0	37.8	6.2		
Goods	74115	78335	75314	69320	74271	64636	70704	72221		
	32.8	24.8	-14.6	-28.2	6.4	-24.4	43.2	8.9		
A	12468	12734	12403	12891	12624	12617	13001	12748		
	9.0	8.8	-10.0	16.7	4.5	-8.2	12.7	-7.6		
5 Of Which: Interprovincial	37781	37660	37286	36291	37254	34693	35418	35718		
Goods and Services	6.6-	-1.3	-3.9	-10.3	4.7	-16.5	9.6	3.4		
6. Imports of Goods and Services	108238	107024	105801	101832	105724	99183	102371	108886		
	2.3	-4.4	-4.5	-14.2	-1.0	-10.0	13.5	28.0		
7 Trade Balance	16126	21704	19202	16670	18426	12763	16752	11802		

Note: Percentage change from previous quarter is given at annual rate on the second line.

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1990					1991		
	_	=	Ξ	2	YEAR	-	=	=	2	YEAR
1. Gross Domestic Product	278856	279383	278665	274055	277740	272378	279018	280322		
at market prices	2.9	0.8	-1.0	-6.5	2.0	-2.4	10.1	1.9		
2. Less: Investment income paid	12413	14693	13336	12582	13256	12611	12776	12934		
to non-residents	9.4	96.3	-32.1	-20.8	2.6	0.9	5.3	5.1		
3. Plus: Investment income received	5615	2900	5468	5474	5614	5746	5414	5628		
from non-residents	11.7	21.9	-26.2	0.4	-7.0	21.4	-21.2	16.8		
4. Equals: Gross Provincial Product	272058	270590	270798	266948	270098	265514	271657	273015		
at market prices	2.8	-2.1	0.3	-5.6	1.8	-2.1	9.6	2.0		

Note: Percentage change from previous quarter is given at annual rate on the second line.

### NTARIO DEFLATORS

986 = 100)

	_			1990					1991		
		- 1	11	111	IV	YEAR	1	11	111	IV	YEAR
, Personal	expenditure on consumer	118.4	119.2	120.3	121.6	119.9	124.0	125.0	125.9		
	and services	4.9	2.9	3.7	4.3	4.2	8.1	3.4	2.8		
Go.	ods	116.2	116.8	117.7	119.0	117.4	121.4	122.6	123.2		
		4.6	2.1	3.1	4.5	3.5	8.3	4.0	2.0		
Sei	rvices	120.6	121.7	123.0	124.2	122.4	126.5	127.4	128.5		
		5.1	3.7	4.3	4.0	4.7	7.6	2.9	3.5		
Governm	nent expenditure on goods and	115.5	118.5	119.2	119.8	118.2	119.9	120.2	121.1		
servic		2.2	10.7	2.4	2.0	4.3	0.3	1.2	2.8		
i. Cu	rrent expenditure	116.4	119.6	120.4	121.1	119.4	121.6	122.0	123.1		
. 00	totte oxponenters	2.1	11.5	2.7	2.3	4.6	1.7	1.3	3.7		
Ca	pital expenditure	108.0	109.5	109.7	109.9	109.3	107.3	107.5	106.1		
L Ca	pital experience	0.4	5.7	0.7	0.7	2.5	-9.1	0.7	-5.1		
7 Queinos	s gross fixed capital formation:	116.9	115,7	114.8	112.9	115.1	111.0	112.1	110.2		
, Dusilles:	s gross lixed capital formation.	-0.2	-4.1	-3.1	-6.5	-1.0	-6.5	3.9	-6.6		
. Re	sidential construction	137.1	134.4	132.5	130.8	133.7	135.8	137.6	132.3		
ı. ne	Siderina Correndonor	-5.9	-7.6	-5.5	-5.0	-2.9	16.2	5.4	-14.5		
. No	on-residential construction	119.9	121.5	122.9	124.1	122.1	121.8	121.9	121.3		
F 14C	ni-lesidental constitucion	3.4	5.4	4.7	4.0	3.9	-7.2	0.3	-2.0		
a. M	achinery and equipment	97.9	97.9	96.6	94.7	96.8	89.2	90.1	88.4		
u. M	actilities y and equipment	5.5	0.0	-5.2	-7.6	-0.4	-21.3	4.1	-7.3		
t Evente	of goods and services	105.4	104.5	105.3	107.1	105.6	105.6	103.7	102.8		
1. Exports	of goods and services	3.1	-3.4	3.1	7.0	0.6	-5.5	-7.0	-3.4		
	T. I of seeds and confees	98.4	97.2	97.9	99.7	98.3	98.4	96.5	96.7		
2. DEDUC	CT: Imports of goods and services	5.0	-4.8	2.9	7.6	0.8	-5.1	-7.5	0.8		
	d - htt - h le leventerinet	134.4	93.0	110.6	104.9	110.7	98.4	105.6	55.2		
3. Value o	of physical change in inventories:	104.4	53.0	110.0	104.0	1					
A NI:		96.0	129.1	108.4	104.4	109.5	141.2	106.6	90.3		
	farm n and grain in commercial channel	-116.7	34.1	73.2	71.8	62.2	44.4	175.3	3366.7		
	and gradit in south the same of the same										
f Gross	Domestic Product	119.9	120.9	121.9	122.5	121.3	123.7	124.4	124.6		
. G.	5511154131115554	0.9	3.7	3.2	2.1	2.9	4.0	2.1	0.7		
17 Final D	omestic Demand	117.5	118.4	119.0	119.6	118.6	120.7	121.7	122.0		
Final D	Oliosio Dellialo	3.4	3.1	2.2	2.1	3.2	3.8	3.1	1.0		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada

TABLE 7

January 1992

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Wages, salaries, and supplementary	81785	87755	96718	103726	113362	125635	140215	152856	162920
labour income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	9.0	6.6
2. Military pay and allowances	706	770	834	821	873	927	985	1090	1179
	17.3	9.1	8.3	-1.6	6.3	6.2	6.3	10.6	8.2
3. Corporation profits before taxes	8944	13557	17656	19116	21293	24988	30635	28858	19855
	-36.9	51.6	30.2	8.3	11.4	17.4	22.6	-5.8	-31.2
4. Interest and miscellaneous	8786	8102	9169	7991	9001	8473	10006	11106	12820
investment income	13.0	-7.8	13.2	-12.8	12.6	-5.9	18.1	11.0	15.4
5. Accrued net income of farm operators	535	839	1068	610	587	987	1010	837	640
from farm production	-18.9	56.8	27.3	-42.9	-3.8	68.2	2.4	-17.2	-23.6
6. Net income of non-farm unincorporated	6493	8212	9564	10579	11688	12720	13735	14748	15042
business including rent	19.4	26.5	16.5	10.6	10.5	8.8	8.0	7.4	2.0
7. Inventory valuation adjustment	-2017	-1245	-1152	-883	-891	-1427	-1500	-607	13
8. Net Domestic Income at factor cost	105232	117990	133857	141960	155913	172303	195085	208887	212468
	3.6	12.1	13.4	6.1	9.8	10.5	13.2	7.1	1.7
9. Indirect taxes less subsidies	17263	18373	20762	22910	26325	29537	32874	36564	36805
	4.0	6.4	13.0	10.3	14.9	12.2	11.3	11.2	0.7
10. Capital consumption allowances and	14815	15582	16880	18691	20472	22417	24928	26847	28467
miscellaneous valuation adjustments	8.5	5.2	8.3	10.7	9.5	9.5	11.2	7.7	6.0
11. Gross Domestic Product	137310	151945	171499	183561	202710	224257	252887	272298	277740
at market prices	4.2	10.7	12.9	7.0	10.4	10.6	12.8	7.7	2.0

Note: Percentage change from previous year is given on the second line.

# INTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) \$ MILLIONS)

TABLE 9

	1982	1983	1984	1985	1986	1987	1988	1989	1990
Personal expenditure on consumer	77493	85978	94636	104157	114666	125829	137867	149792	156587
goods and services:	7.4	10.9	10.1	10.1	10.1	9.7	9.6	8.6	4.5
2. Goods	41245	45624	50262	55831	60642	65978	71851	76449	77596
	5.1	10.6	10.2	11.1	8.6	8.8	8.9	6.4	1.5
3. Services	36248	40354	44374	48326	54024	59851	66016	73343	78991
	10.1	11.3	10.0	8.9	11.8	10.8	10.3	11.1	7.7
4. Government expenditure on goods and	29730	31699	34151	37344	38891	41820	46387	50251	54971
services:	15.6	6.6	7.7	9.4	4.1	7.5	10.9	8.3	9.4
5. Current expenditure	26921	28933	30944	33831	35438	37741	41591	45334	49277
	14.4	7.5	7.0	9.3	4.7	6.5	10.2	9.0	8.7
6. Capital expenditure	2809	2766	3207	3513	3454	4079	4796	4917	5694
	28.4	-1.5	15.9	9.5	-1.7	18.1	17.6	2.5	15.8
7. Business gross fixed capital formation:	21417	23111	25361	29716	36808	44569	50983	57005	49845
	-7.0	7.9	9.7	17.2	23.9	21.1	14.4	11.8	-12.6
B. Residential construction	6041	7933	8769	10224	13212	17915	20585	24043	19948
	-10.1	31.3	10.5	16.6	29.2	35.6	14.9	16.8	-17.0
9. Non-residential construction	5845	5268	6218	7104	8312	9825	11366	13094	11723
	-0.6	-9.9	18.0	14.2	17.0	18.2	15.7	15.2	-10.5
0. Machinery and equipment	9531	9910	10374	12388	15284	16828	19032	19868	18174
	-8.5	4.0	4.7	19.4	23.4	10.1	13.1	4.4	-8.5
11. Exports of goods and services	69129	75316	93239	100401	106494	108530	118662	120998	124149
	2.2	8.9	23.8	7.7	6.1	1.9	9.3	2.0	2.6
2. DEDUCT: Imports of goods and services	56069	64050	79817	90064	95841	98470	104172	106839	105724
	-2.7	14.2	24.6	12.8	6.4	2.7	5.8	2.6	-1.0
3. Value of physical change in inventories	-4266	-222	3365	1698	1238	1549	2473	721	-2590
4. Non-farm	-4177	-87	3315	1658	1735	1531	2501	619	-2478
5. Farm and grain in commercial channels	-89	-135	50	40	-497	18	-28	102	-112
6. Statistical Discrepancy	-124	113	564	309	454	430	686	370	502
7. Gross Domestic Product	137310	151945	171499	183561	202710	224257	252887	272298	277740
at market prices	4.2	10.7	12.9	7.0	10.4	10.6	12.8	7.7	2.0
8. Gross Domestic Product in constant	160702	167691	182755	190881	202710	212098	226213	230835	228947
(1986) dollars	-3.9	4.3	9.0	4.4	6.2	4.6	6.7	2.0	-0.8

Note: Percentage change from previous year is given on the second line.

		1982	1983	1984	1985	1986	1987	1988	1989	1990
1. P	ersonal expenditure on consumer	93295	96942	102224	108389	114666	120617	126316	130149	130627
	goods and services:	-2.4	3.9	5.4	6.0	5.8	5.2	4.7	3.0	0.4
2.	Goods	48256	50579	53281	57566	60642	63447	66426	67408	66084
		-4.2	4.8	5.3	8.0	5.3	4.6	4.7	1.5	-2.0
3.	Services	45039	46364	48943	50823	54024	57170	59890	62741	64543
		-0.4	2.9	5.6	3.7	6.3	5.8	4.8	4.8	2.9
4. G	Sovernment expenditure on goods and	35971	36095	37248	38886	38892	40212	42745	44327	46484
	services:	4.2	0.3	3.2	4.4	0.0	3.4	6.3	3.7	4.9
5.	Current expenditure	32996	33238	34028	35387	35438	36155	38115	39717	41275
		3.0	0.7	2.4	4.0	0.1	2.0	5.4	4.2	3.9
6.	Capital expenditure	2974	2857	3220	3499	3454	4057	4631	4610	5209
		20.1	-3.9	12.7	8.6	-1.3	17.5	14.1	-0.4	13.0
7. B	Jusiness gross fixed capital formation:	22897	24850	27044	30981	36808	41992	46235	49059	43278
	•	-12.2	8.5	8.8	14.6	18.8	14.1	10.1	6.1	-11.8
8.	Residential construction	7628	9547	10256	11459	13212	15462	16247	17469	14894
		-13.9	25.2	7.4	11.7	15.3	17.0	5.1	7.5	-14.7
9:	Non-residential construction	6152	5639	6537	7304	8312	9333	10221	11143	9613
		-7.0	-8.3	15.9	11.7	13.8	12.3	9.5	9.0	-13.7
10.	Machinery and equipment	9116	9664	10252	12218	15284	17196	19767	20447	18771
		-13.9	6.0	6.1	19.2	25.1	12.5	14.9	3.4	-8.2
11. 6	Exports of goods and services	74835	79529	95395	101160	106494	106230	114709	115267	117634
		-3.6	6.3	19.9	6.0	5.3	-0.2	8.0	0.5	2.1
12.	DEDUCT: Imports of goods and services	61382	68881	82548	90754	95842	99414	107149	109526	107578
		-8.5	12.2	19.8	9.9	5.6	3.7	7.8	2.2	-1.8
13. \	Value of physical change in inventories	-4476	-15	3501	1394	1238	1643	2525	662	-2444
14.	Non-farm	-4413	85	3470	1369	1735	1588	2690	631	-2264
15.	Farm and grain in commercial channels	-63	-100	31	25	-497	56	-165	31	-180
16. 3	Statistical Discrepancy	-438	-830	-109	825	454	819	831	897	947
17. 0	Gross Domestic Product	160702	167691	182755	190882	202710	212098	226212	230835	228947
		-3.9	4.3	9.0	4.4	6.2	4.6	6.7	2.0	-0.8
18. i	Final Domestic Demand	152162	157888	166516	178256	190366	202820	215296	223535	220389
	(1986) dollars	-2.6	3.8	5.5	7.2	6.8	6.5	6.2	3.8	-1.4

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada

January 1992

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

		1982	1983	1984	1985	1986	1987	1988	1989	1990
1. Wage	s, salaries, and supplementary	81785	87755	96718	103726	113362	125635	140215	152856	162920
lab	pour income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	9.0	6.6
2. Add:	Military pay and allowances	706	770	834	821	873	927	985	1090	1179
		17.3	9.1	8.3	-1.6	6.3	6.2	6.3	10.6	8.3
3.	Net income of farm operators	535	B39	1068	610	587	987	1010	837	640
	from farm production	-18.9	56.8	27.3	-42.9	-3.8	68.2	2.4	-17.2	-23.7
4.	Net income of non-farm unincorp-	6493	8212	9564	10579	11688	12720	13735	14748	15042
	orated business including rent	19.4	26.5	16.5	10.6	10.5	8.8	8.0	7.4	2.0
5.	Interest, dividends, and miscel-	18801	18179	21048	22143	23345	24833	28661	32686	36374
	laneous investment income	18.6	-3.3	15.8	5.2	5.4	6.4	15.4	14.0	11.3
6.	Current transfers from government,	14123	16192	16961	18414	19754	21865	23854	25693	28894
	corporations and non-residents	24.9	14.6	4.7	8.6	7.3	10.7	9.1	7.7	12.5
7. Equal	s: Personal income	122443	131947	146193	156293	169608	186967	208460	227910	245049
		11.3	7.8	10.8	6.9	8.5	10.2	11.5	9.3	7.5
8. Dedu	ct: Personal direct taxes	20907	23176	25814	29152	34133	39043	44638	47764	57350
		12.4	10.9	11.4	12.9	17.1	14.4	14.3	7.0	20.1
9.	Other current transfers to	1690	1928	2031	2090	2184	2267	2361	2552	821
	government	13.3	14.1	5.3	2.9	4.5	3.8	4.1	8.1	-67.9
10. Equa	ls: Personal disposable income	99846	106843	118348	125051	133292	145657	161461	177593	186878
		11.0	7.0	10.8	5.7	6.6	9.3	10.8	10.0	5.2
11. Dedu	ct: Personal expenditure on consumer	77493	85978	94636	104157	114666	125829	137868	149792	156587
	goods and services	7.4	10.9	10.1	10.1	10.1	9.7	9.6	8.6	4.5
12.	Current transfers to corporations	1868	1331	1364	1543	1737	2104	2548	3502	3879
	·	-3.0	-28.8	2.5	13.1	12.6	21.1	21.1	37.4	10.8
13.	Current transfers to non-residents	157	168	178	198	216	227	251	289	294
		14.6	7.0	6.0	11.4	9.1	5.1	10.5	15.0	1.8
14. Equa	ls: Personal saving	20328	19366	22170	19152	16674	17497	20794	24010	26118
,		29.1	-4.7	14.5	-13.6	-12.9	4.9	18.8	15.5	8.8
15 Doro	onal savings rate	20.4	18.1	18.7	15.3	12.5	12.0	12.9	13.5	14.0

Note: Percentage change from previous year is given on the second line.

ONTARIO TRADE (\$ MILLIONS)

	1982	1983	1984	1985	1986	1987	1988	1989	1990
1 Exports of Goods and Services	69130	75316	93240	100401	106495	108530	118662	120998	124149
	2.2	8.9	23.8	7.7	6.1	1.9	9.3	2.0	2.6
2. Of Which: International	43421	48409	62949	68244	72933	72642	80288	81908	86895
	6.5	11.5	30.0	8.4	6.9	-0.4	10.5	5.0	6.1
3. Goods	37124	41613	55158	59596	62876	61887	68547	69827	74271
	7.9	12.1	32.5	8.0	5.5	-1.6	10.8	1.9	6.4
A Sonice	2629	6796	7791	8648	10058	10755	11742	12081	12624
	무	7.9	14.6	11.0	16.3	6.9	9.2	2.9	4.5
5. Of Which: Interprovincial	25709	26907	30291	32157	33561	35887	38373	39090	37254
Goods and Services	4.2	4.7	12.6	6.2	4.4	6.9	6.9	1.9	-4.7
6. Imports of Goods and Services	56069	64050	79817	90064	95841	98470	104172	106839	105724
	-2.7	14.2	24.6	12.8	6.4	2.7	5.8	2.6	-1.0
7. Trade Balance	13060	11266	13423	10337	10654	10060	14489	14159	18426
Note: Percentage change from previous year is given on the second line.				Source:	Office of Economic Policy, Ontario Ministry of Treasur	nomic Policy stry of Treas	Office of Economic Policy, Ontario Ministry of Treasury and Economics	nomics	

January 1992

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS)

	1982	1983	1984	1985	1986	1987	1988	1989	1990
1. Gross Domestic Product at market prices	137310	151945	171499	183561	202710	224257	252887	272298	277740
<ol> <li>Less: Investment income paid to non-residents</li> </ol>	3.7	6985	8178	9255	10590	10849	13189	12918	13256
<ol> <li>Plus: Investment income received from non-residents</li> </ol>	4283	4408	4832	5381	5372	5907	7088	6035	5614
4. Equals: Gross Provindal Product at market prices	134516	149368	168153	179687	197492	219314	246786	265415 7.5	270098
Note: Percentage change from previous year is given on the second line.					Source:	Office of Economic Pol	Office of Economic Policy, Ontario Ministry of Treasury and Economics,	y, ury and Eco	nomics,

and Statistics Canada January 1992

# ONTARIO DEFLATORS (1986 = 100)

TABLE 14

		1982	1983	1984	1985	1986	1987	1988	1989	1990
1. P	ersonal expenditure on consumer	83.1	88.7	92.6	96.1	100.0	104.3	109.1	115.1	119.9
	goods and services:	10.0	6.8	4.4	3.8	4.1	4.3	4.6	5.5	4.2
2.	Goods	85.5	90.2	94.3	97.0	100.0	104.0	108.2	113.4	117.4
		9.8	5.5	4.6	2.7	3.1	4.0	4.0	4.9	3.5
3.	Services	80.5	87.0	90.7	95.1	100.0	104.7	110.2	116.9	122.4
		10.5	8.1	4.2	4.9	5.2	4.7	5.3	6.1	4.7
4. G	Government expenditure on goods and	82.6	87.6	91.7	96.1	100.0	104.0	108.5	113.3	118.2
	services:	11.0	6.0	4.6	4.8	4.1	4.0	4.3	4.5	4.3
5.	Current expenditure	81.6	87.1	90.9	95.6	100.0	104.4	109.1	114.1	119.4
		11.2	6.7	4.5	5.0	4.6	4.4	4.5	4.6	4.6
6.	Capital expenditure	94.4	96.8	99.6	101.1	100.0	100.5	103.6	106.7	109.3
		6.9	2.5	2.9	1.5	-1.1	0.5	3.0	3.0	2.5
7. B	lusiness gross fixed capital formation:	93.7	93.1	93.9	95.9	100.0	106.1	110.2	116.2	115.1
		6.1	-0.6	0.9	2.1	4.3	6.1	3.9	5.4	-1.0
8.	Residential construction	79.2	83.2	85.6	89.2	100.0	115.8	126.6	137.6	133.7
		4.4	5.0	2.9	4.2	12.2	15.8	9.4	8.7	-2.9
9.	Non-residential construction	95.0	93.4	95.1	97.3	100.0	105.2	111.2	117.5	122.1
		7.0	-1.7	1.8	2.3	2.8	5.3	5.7	5.7	3.9
10.	Machinery and equipment	104.6	102.6	101.2	101.4	100.0	97.9	96.3	97.2	96.8
		6.3	-1.9	-1.3	0.2	-1.4	-2.1	-1.6	0.9	-0.4
11. E	Exports of goods and services	92.4	94.6	97.8	99.3	100.0	102.2	103.5	105.0	105.6
		6.0	2.4	3.4	1.5	0.8	2.2	1.2	1.5	0.6
12. [	DEDUCT: Imports of goods and services	91.3	92.8	96.7	99.2	100.0	99.1	97.2	97.6	98.3
		6.3	1.6	4.1	2.6	8.0	-1.0	-1.8	0.4	8.0
13. \	Value of physical change in inventories	95.3	1428.1	96.1	121.8	100.0	94.3	97.9	109.5	110.7
	Non-farm	94.7	-102.5	95.5	121.2	100.0	96.4	93.0	98.0	109.5
	Farm and grain in commercial channels	141.1	134.4	159.7	156.1	100.0	32.8	16.7	330.3	62.2
15. 0	Gross Domestic Product	85.5	90.6	93.8	96.2	100.0	105.7	111.8	118.0	121.3
		8.3	6.0	3.6	2.5	4.0	5.7	5.7	5.5	2.9
16. F	Final Domestic Demand	84.5	89.1	92.6	96.0	100.0	104.6	109.2	115.0	118.6
		9.3	5.4	3.8	3.7	4.1	4.6	4.4	5.3	3.2

Note: Percentage change from previous year is given on the second line.

Office of Economic Policy

ATTARIO ECONOMIC ACCOUNTS

TRIT -RTE [4m Q1-18--1991]

March 1992

#### **ONTARIO ECONOMY CONTRACTS IN 1991:4**

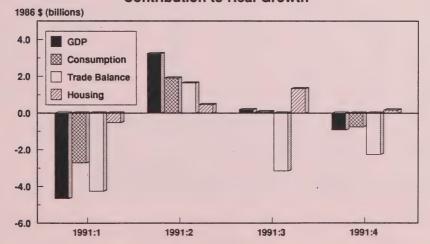
In the fourth quarter of 1991, Ontario real GDP declined at a 1.7 per cent annualized rate, following a 0.3 per cent gain in the third quarter of 1991.

The weakness in the economy resulted from a deteriorating trade balance, coupled with a decline in consumer spending and business non-residential construction. This weakness was partially offset by higher business outlays on machinery and equipment, increased housing activity and a rise in inventories.

In current dollars, Ontario GDP declined at an annual rate of 0.3 per cent in the fourth quarter, falling to a level of \$275.0 billion. This decline followed a revised 0.7 per cent gain in the third quarter.

For 1991 as a whole, Ontario real GDP declined 3.1 per cent, following a revised 1.2 per cent drop in 1990. Reduced economic activity in 1991 was the result of a sharp reduction in the trade balance and a fall in domestic demand, as consumer spending, business investment and housing all declined.

### Ontario Economic Accounts Highlights: 1991:1 - 1991:4 Contribution to Real Growth





The rate of inflation in Ontario, as measured by GDP prices, remained moderate, rising 1.3 per cent at annual rates in 1991:4, up from the 0.3 per cent rate recorded in 1991:3. The highlights of 1991:4 are presented in Table 1.

### ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1991:1 - 1991:4 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1991:1	1991:2	1991:3	1991:4	1991
Highlights (\$ Billions)					
Gross Domestic Product	219.4 (-8.1)	222.7 (6.0)	222.8 (0.3)	221.9 (-1.7)	221.7 (-3.1)
Gross Domestic Product (Current \$)	269.4 (-4.8)	274.8 (8.1)	275.2 (0.7)	275.0 (-0.3)	273.6 (-1.3)
GDP Deflator (1986=100)	122.8 (3.5)	123.4 (2.0)	123.5 (0.3)	123.9 (1.3)	123.4 (1.9)
Final Domestic Demand <sup>1</sup>	214.4 (-6.7)	217.7 (6.3)	219.8 (3.9)	219.6 (-0.3)	217.9 (-1.3)
Final Demand <sup>2</sup>	219.1 (-13.3)	224.1 (9.3)	223.0 (-1.8)	220.6 (-4.2)	221.7 (-3.8)
Composition of Growth³ (\$ Millions)					
Total GDP Growth	-4,657	3,237	183	-927	-7,027
Consumer Spending	-2,720	1,909	73	-758	-1,430
Business Machinery and Equipment	-40	12	189	733	-372
Non-Residential Construction	123	50	55	-334	-1,118
Residential Construction	-525	456	1,331	169	-1,484
Government Spending	-566	868	465	31	1,437
Net Exports	-4,254	1,636	-3,154	-2,247	-5,911
Inventories	4,055	-2,553	2,133	662	2,561

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Ontario Ministry of Treasury and Economics and Statistics Canada

Source:

Per cent change from previous period, at annual rates, is given in brackets.

1. Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### **Fourth Quarter Details**

Real **consumer spending** in Ontario fell by 2.3 per cent at annual rates in 1991:4, following little growth in the third quarter. Expenditures on consumer goods declined 6.0 per cent, noticeably in autos. Services spending rose 1.4 per cent at annual rates.

- Personal income fell 2.1 per cent at annual rates, following a 2.0 per cent gain
  in the previous quarter. Growth in wages, salaries and supplementary labour
  income, the largest component of personal income, slowed to 0.9 per cent during
  the quarter, reflecting a decline in employment. In the fourth quarter, total
  employment in Ontario fell at a 1.1 per cent annual rate, compared to a 0.3 per
  cent drop in Canada.
- Personal disposable income fell 4.3 per cent at annual rates, compared to a 0.3
  per cent decrease in the third quarter. Higher personal direct taxes were a factor
  in the decline in disposable income.
- The Ontario savings rate declined slightly to 13.8 per cent in 1991:4.

THE CONSUMER SECTOR, 1991:1 - 1991:4 Table 2 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

	1991:1	1991:2	1991:3	1991:4	1991
Consumer Spending	127,870	129,779	129,852	129,094	129,149
	(-8.1)	(6.1)	(0.2)	(-2.3)	(-1.1)
- Goods	63,196	64,237	64,347	63,363	63,786
	(-14.8)	(6.7)	(0.7)	(-6.0)	(-3.9)
- Services	64,674	65,543	65,505	65,731	65,363
	(-0.9)	(5.5)	(-0.2)	(1.4)	(1.8)
Personal Income	247,856	252,115	253,337	251,978	251,322
(Current\$)	(-0.4)	(7.1)	(2.0)	(-2.1)	(2.6)
Personal Disposable Income (Current\$)	189,329	193,308	193,149	191,058	191,711
	(1.5)	(8.7)	(-0.3)	(-4.3)	(2.6)
Personal Savings Rate (%)	14.1	14.5	14.0	13.8	14.1

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction rose 5.1 per cent at annual rates in the fourth quarter, following a 51.5 per cent jump in 1991:3. The strength in the residential sector largely reflects the increased level of housing starts in 1991:2 and 1991:3.
- Real business investment in plant and equipment rose 6.0 per cent at annualized rates in 1991:4. A 14.6 per cent drop in non-residential construction was more than offset by a 16.8 per cent rise in machinery and equipment spending.
- Business and farm inventories rose \$0.4 billion (1986\$) in 1991:4, following a \$0.1 billion accumulation in the third quarter. Increased inventory holdings in the wholesale and retail sectors more than offset stock depletion among manufacturers.
- Corporation profits before taxes fell 48.8 per cent at annual rates in 1991:4, following a slight 1.5 per cent rise in the previous quarter. The drop in profits was broadly based across financial and non-financial sectors.

THE BUSINESS SECTOR, 1991:1 - 1991:4	Table 3
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	1991:1	1991:2	1991:3	1991:4	1991
Residential Construction	11,702	12,159	13,490	13,659	12,752
	(-16.1)	(16.5)	(51.5)	(5.1)	(-10.4)
Business Plant and Equipment	26,866	26,927	27,171	27,572	27,134
	(1.2)	(0.9)	(3.7)	(6.0)	(-5.2)
- Non-Residential Construction	8,493	8,543	8,598	8,265	8,475
	(6.0)	(2.4)	(2.6)	(-14.6)	(-11.7)
- Machinery & Equipment	18,373	18,384	18,573	19,307	18,659
	(-0.9)	(0.3)	(4.2)	(16.8)	(-2.0)
Business and Farm Inventory Accumulation	464	182	111	432	297
Pre-Tax Corporate Profits (Current \$)	11,458	13,009	13,056	11,046	12,142
	(-79.3)	(66.2)	(1.5)	(-48.8)	(-38.7)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** declined at an annualized rate of 8.6 per cent in 1991:4, while real **imports** edged down 1.3 per cent. With exports falling at a faster pace than imports, the real trade surplus deteriorated sharply in the fourth quarter by \$2.2 billion, to reach a level of \$1.0 billion.

- The drop in real exports in 1991:4 was concentrated in cars and auto parts, reflecting lower auto sales in the United States.
- The slight fall in imports reflected weak domestic demand and the general slowdown in auto-related trade.

THE EXTERNAL SECTOR, 1991:1 - 1991:4 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 4

	1991:1	1991:2	1991:3	1991:4	1991
Total Exports	106,079	114,721	118,126	115,514	113,610
	(-15.5)	(36.8)	(12.4)	(-8.6)	(-3.4)
Total Imports	101,319	108,325	114,884	114,519	109,762
	(-1.2)	(30.7)	(26.5)	(-1.3)	(1.7)
Balance of Trade	4,760	6,396	3,242	995	3,848

Source:

Ontario Ministry of Treasury and Economics and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at an annual rate of 0.3 per cent in the fourth quarter, compared to a 3.9 per cent rise in 1991:3.

- Government current spending on goods and services, in constant dollars, fell at a 0.3 per cent annualized rate in 1991:4, down from the 4.8 per cent gain recorded in third quarter.
- Real government capital investment rose 4.5 per cent at annual rates in 1991:4, compared to a 3.2 per cent decline in 1991:3.

(1986 \$ Millions, Seasonally Adjuste					Table 5
	1991:1	1991:2	1991:3	1991:4	1991
Total Government Expenditure*	47,930 (-4.6)	48,798 (7.4)	49,263 (3.9)	49,294 (0.3)	48,821 (3.0)
- Current Expenditure	42,298 (-4.2)	43,109 (7.9)	43,620 (4.8)	43,589 (-0.3)	43,154 (2.7)
- Capital Investment	5,632	5,689	5,642	5,705	5,667

(4.1)

(-3.2)

(4.5)

(5.8)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

(-7.4)

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Includes federal, provincial and local levels.

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#### **Revisions to Ontario Economic Accounts**

The Ontario Economic Accounts have been revised for the 1987-1991 period, to incorporate the latest Statistics Canada data on the Provincial Economic Accounts, which was released in January 1992.

#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

Note: Annual totals may not add exactly due to rounding.

NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1986					1987		
	1	11	Ш	iV	YEAR	1	П	111	IV	YEAR
. Wages, salaries, and supplementary	109431	111857	114599	117562	113362	120632	123654	126869	131386	125635
labour income	13.7	9.2	10.2	10.8	9.3	10.9	10.4	10.8	15.0	10.8
Military Pay and allowances	854	858	880	900	873	915	925	929	939	927
, ,	14.3	1.9	10.7	9.4	6.3	6.8	4.4	1.7	4.4	6.2
Corporation profits before taxes	20465	20902	21271	22534	21293	23449	25107	25407	26041	25001
	-4.4	8.8	7.3	26.0	11.4	17.3	31.4	4.9	10.4	17.4
. Interest and miscellaneous	9280	8274	9260	9190	9001	8160	8530	8491	8678	8465
investment income	56.9	-36.8	56.9	-3.0	12.6	-37.8	19.4	-1.8	9.1	-6.0
Accrued net income of farm operators	570	626	575	576	587	932	1252	807	688	920
from farm production	62.3	45.5	-28.8	0.7	-3.8	585.4	225.7	-82.7	-47.2	56.8
. Net income of non-farm unincorporated	11258	11663	11838	11992	11688	12396	12610	12793	13081	12720
business including rent	6.8	15.2	6.1	5.3	10.5	14.2	7.1	5.9	9.3	8.8
. Inventory valuation adjustment	-813	-169	-1321	-1259	-891	-189	-1767	-1878	-1813	-1412
. Net Domestic Income at factor cost	151045	154011	157102	161495	155913	166295	170311	173418	179000	172256
. 1101 001110000 11001110 110111011011011	13.0	8.1	8.3	11.7	9.8	12.4	10.0	7.5	13.5	10.5
. Indirect taxes less subsidies	25406	26183	27338	26373	26325	27497	27647	30363	31029	29134
	44.2	12.8	18.8	-13.4	14.9	18.2	2.2	45.5	9.1	10.7
). Capital consumption allowances and	19684	20234	20840	21129	20472	21499	22071	22779	23539	22472
miscellaneous valuation adjustments	9.2	11.7	12.5	5.7	9.5	7.2	11.1	13.5	14.0	9.8
1. Gross Domestic Product	196135	200428	205280	208997	202710	215291	220029	226560	233568	223862
at market prices	16.1	9.0	10.0	7.4	10.4	12.6	9.1	12.4	13.0	10.4

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1988			1989				
	1	11	111	IV	YEAR	1	П	111	IV	YEAR
1. Wages, salaries, and supplementary	135405	138896	141811	144746	140215	148021	151774	154688	156942	152856
labour income	12.8	10.7	8.7	8.5	11.6	9.4	10.5	7.9	6.0	9.0
2. Military Pay and allowances	972	970	988	1011	985	1031	1110	1091	1126	1090
	14.8	-0.8	7.6	9.6	6.3	8.2	34.4	-6.7	13.5	10.6
3. Corporation profits before taxes	27952	29953	30866	30536	29827	30828	28716	27344	25529	28105
· · ·	32.7	31.9	12.8	-4.2	19.3	3.9	-24.7	-17.8	-24.0	-5.8
4. Interest and miscellaneous	8720	9707	10235	11453	10029	11953	11997	10721	11292	11491
investment income	2.0	53.6	23.6	56.8	18.5	18.6	1.5	-36.2	23.1	14.6
5. Accrued net income of farm operators	975	946	935	928	946	727	744	753	731	739
from farm production	303.3	-11.4	-4.6	-3.0	2.9	-62.3	9.7	4.9	-11.2	-21.9
6. Net income of non-farm unincorporated	13390	13565	13857	14126	13735	14415	14657	14875	15046	14748
business including rent	9.8	5.3	8.9	8.0	8.0	8.4	6.9	6.1	4.7	7.4
7. Inventory valuation adjustment	-1078	-1948	-1657	-1324	-1502	-2055	-992	146	466	-609
8. Net Domestic Income at factor cost	186336	192089	197035	201476	194235	204920	208006	209618	211132	208420
	17.4	12.9	10.7	9.3	12.8	7.0	6.2	3.1	2.9	7.3
9. Indirect taxes less subsidies	32135	32643	33102	34200	33020	34768	36477	37244	38225	36678
	15.0	6.5	5.7	13.9	13.3	6.8	21.2	8.7	11.0	11.1
10. Capital consumption allowances and	23998	24734	25520	26162	25103	26610	26720	27359	27564	27063
miscellaneous valuation adjustments	8.0	12.9	13.3	10.4	11.7	7.0	1.7	9.9	3.0	7.8
11. Gross Domestic Product	242469	249466	255657	261838	252358	266298	271203	274221	276921	272161
at market prices	16.1	12.1	10.3	10.0	12.7	7.0	7.6	4.5	4.0	7.8

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

# INTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) \$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1990			1991						
	1	II.	ìn	IV	YEAR	1	II	111	IV	YEAR		
. Wages, salaries, and supplementary	160321	162895	163984	164478	162920	163270	164965	165700	166074	165002		
labour income	8.9	6.6	2.7	1.2	6.6	-2.9	4.2	1.8	0.9	1.3		
. Military Pay and allowances	1149	1144	1216	1181	1173	1194	1186	1154	1167	1175		
	8.4	-1.7	27.7	-11.0	7.6	4.5	-2.7	-10.4	4.6	0.2		
. Corporation profits before taxes	22882	20011	19365	16983	19810	11458	13009	13056	11046	12142		
	-35.5	-41.5	-12.3	-40.8	-29.5	-79.3	66.2	1.5	-48.8	-38.7		
I. Interest and miscellaneous	12040	12320	12334	12506	12300	10925	11024	10167	10373	10622		
investment income	29.2	.9,6	0.5	5.7	7.0	-41.8	3.7	-27.7	8.4	-13.6		
5. Accrued net income of farm operators	727	704	617	598	662	754	800	686	701	735		
from farm production	-2.2	-12.1	-41.0	-11.8	-10.5	152.7	26.7	-45.9	9.0	11.1		
3. Net income of non-farm unincorporated	15213	15076	15030	14849	15042	14846	15282	15660	15158	15237		
business including rent	4.5	-3.6	-1.2	-4.7	2.0	-0.1	12.3	10.3	-12.2	1.3		
7. Inventory valuation adjustment	-497	-413	-603	1410	-26	482	762	678	324	562		
B. Net Domestic Income at factor cost	211835	211737	211943	212005	211881	202929	207028	207101	204843	205475		
	1.3	-0.2	0.4	0.1	1.7	-16.1	8.3	0.1	-4.3	-3.0		
). Indirect taxes less subsidies	38365	38559	37325	32168	36604	37193	37998	38202	40124	38379		
	1.5	2.0	-12.2	-44.8	-0.2	78.7	8.9	2.2	21.7	4.8		
Capital consumption allowances and	28541	28627	28605	28629	28600	29324	29748	29936	30043	29763		
miscellaneous valuation adjustments	14.9	1.2	-0.3	0.3	5.7	10.1	5.9	2.6	1.4	4.1		
1. Gross Domestic Product	278741	278923	277873	272802	277085	269446	274775	275240	275010	273618		
at market prices	2.7	0.3	-1.5	-7.1	1.8	-4.8	8.1	0.7	-0.3	-1.3		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1986			1987					
		- 1	II	111	IV	YEAR	1	II	III	IV	YEAR	
1. P	Personal expenditure on consumer	110003	112787	116716	119157	114666	121863	124561	126864	129806	125774	
	goods and services	7.4	10.5	14.7	8.6	10.1	9.4	9.2	7.6	9.6	9.7	
2.	Goods	58631 2.9	59535 6.3	61798 16.1	62602 5.3	60642 8.6	63887 8.5	65391 9.8	66498 6.9	68108 10.0	65971 8.8	
3.	Services	51372	53252	54918	56555	54024	57976	59170	60366	61698	59803	
		12.7	15.5	13.1	12.5	11.8	10.4	8.5	8.3	9.1	10.7	
4. G	Sovernment expenditure on goods and	38434	38511	39196	39424	38891	40484	41593	43410	44486	42493	
	services:	1.5	0.8	7.3	2.3	4.1	11.2	11.4	18.7	10.3	9.3	
5.	Current expenditure	34807	34996	35804	36144	35438	36842	37590	39029	40003	38366	
		1.5	2.2	9.6	3.9	4.7	8.0	8.4	16.2	10.4	8.3	
6.	Capital expenditure	3627	3515	3392	3280	3454	3642	4003	4381	4483	4127	
		1.7	-11.8	-13.3	-12.6	-1.7	52.0	45.9	43.5	9.6	19.5	
7. B	Jusiness gross fixed capital formation:	33257	35869	38299	39808	36808	41927	42991	45312	46325	44139	
	•	14.7	35.3	30.0	16.7	23.9	23.1	10.5	23.4	9.2	19.9	
8.	Residential construction	11749	12383	13893	14824	13212	16270	16663	18240	18572	17436	
		6.2	23.4	58.4	29.6	29.2	45.1	10.0	43.6	7.5	32.0	
9.	Non-residential construction	7809	8269	8500	8670	8312	9137	9548	9928	10427	9760	
		24.1	25.7	11.7	8.2	17.0	23.3	19.2	16.9	21.7	17.4	
10.	Machinery and equipment	13699	15217	15906	16314	15284	16520	16780	17144	17326	16943	
	, , , ,	17.3	52.3	19.4	10.7	23.4	5.1	6.4	9.0	4.3	10.9	
11. E	Exports of goods and services	106872	105400	106562	107141	106494	109653	106981	105034	112451	108530	
		16.2	-5.4	4.5	2.2	6.1	9.7	-9.4	-7.1	31.4	1.9	
12. [	DEDUCT: Imports of goods and services	95930	94275	96239	96919	95841	99192	98034	95209	104048	99121	
		8.7	-6.7	8.6	2.9	6.4	9.7	-4.6	-11.0	42.6	3.4	
13. \	Value of physical change in inventories:	2769	1348	627	209	1238	89	1410	781	4194	1619	
14.	Non-farm	3601	1842	1117	380	1735	98	1389	765	4158	1603	
15.	Farm and grain in commercial channels	-832	-494	-490	-171	-497	-9	21	16	36	16	
16. 8	Statistical Discrepancy	730	788	119	177	454	467	527	368	354	428	
17. (	Gross Domestic Product	196135	200428	205280	208997	202710	215291	220029	226560	233568	223862	
	at market prices	16.1	9.0	10.0	7.4	10.4	12.6	9.1	12.4	13.0	10.4	
18. (	Gross Domestic Product in constant	198619	201234	204447	206540	202710	208364	209516	212961	216360	211800	
	(1986) dollars	10.8	5.4	6.5	4.2	6.2	3.6	2.2	6.7	6,5	4.5	

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source:

### INTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) | MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1988					1989		
_		1	II	111	IV	YEAR		li li	III	IV	YEAR
. 1	Personal expenditure on consumer	132467	136054	139535	143131	137797	146160	149529	150344	152962	149749
	goods and services	8.5	11.3	10.6	10.7	9.6	8.7	9.5	2.2	7.1	8.7
2.	Goods	69405 7.8	71062 9.9	72896 10.7	74373 8.4	71934 9.0	75819 8.0	77203 7.5	76638 -2.9	76878 1.3	76635 6.5
	Services	63062 9.1	64992	66639	68758 13.3	65863	70341 9.5	72326 11.8	73706 7.9	76084 13.5	73114
. (	Government expenditure on goods and services:	45453 9.0	46065 5.5	47390 12.0	48152 6.6	46765 10.1	49175	50305 9.5	51646 11.1	52781 9.1	50976
	SELVICES.	9.0	3.3								
	Current expenditure	40855 8.8	41339 4.8	42542 12.2	43243 6.8	41995 9.5	9.6	45338 10.2	46561 11.2	47462 8.0	45902 9.3
	Capital expenditure	4598 10.7	4726 11.7	4848 10.7	4909 5.1	4770 15.6	4926 1.4	4967 3.4	5085 9.8	5319 19.7	5074
. 1	Business gross fixed capital formation:	47750 12.9	49013 11.0	51974 26.4	54207 18.4	50736 14.9	56721 19.9	55948 -5.3	55669 -2.0	56898 9.1	56310
	Residential construction	18662	18720 1.2	20738 50.6	22063 28.1	20046	24059 41.4	22304 -26.1	23316 19.4	23886 10.1	23392
	Non-residential construction	10752	11129	11529	11830	11310	12225	12675	13108	13411	1285
		13.1	14.8	15.2	10.9	15.9	14.0	15.6	14.4	9.6	13.1
).	Machinery and equipment	18336 25.4	19164 19.3	19707 11.8	20314 12.9	19380	20437	20969	19245 -28.9	19601 7.6	20063
	Posta of and and and and	440400	440070	445004	400047	440000	124431	119809	119730	400004	12099
١.	Exports of goods and services	118166 21.9	119973 6.3	115891 -12.9	120617 17.3	118662 9.3	13.3	-14.1	-0.3	120021	2.0
2.	DEDUCT: Imports of goods and services	106443 9.5	104121 -8.4	10 <b>2239</b> -7.0	104465 9.0	104317 5.2	109254 19.6	105880	106094	109132 12.0	107590
3.	Value of physical change in inventories:	4514	1442	1856	299	2028	-384	1386	2514	1868	134
l.	Non-farm	4606	1569	1842	193	2053	-441	1253	2428	1788	1257
5.	Farm and grain in commercial channels	-92	-127	14	106	-25	57	133	86	80	86
5.	Statistical Discrepancy	562	1040	1250	-104	687	-551	106	412	1523	372
7.	Gross Domestic Product	242469	249466	255657	261838	252358	266298	271203	274221	276921	27216
	at market prices	16.1	12.1	10.3	10.0	12.7	7.0	7.6	4.5	4.0	7.8
8.	Gross Domestic Product in constant	221522	225414	227286	229703	225981	230655	231530	232405	231476	231517
	(1986) dollars	9.9	7.2	3.4	4.3	6.7	1.7	1.5	1.5	-1.6	2.4

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,

and Statistics Canada March 1992

# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

		1990						1991						
		1	11	Ш	IV	YEAR	1	Н	III	IV	YEAF			
1. F	ersonal expenditure on consumer	154765	155156	157697	159037	156664	158463	161600	162662	161366	161023			
	goods and services	4.8	1.0	6.7	3.4	4.6	-1.4	8.2	2.7	-3.1	2.8			
2.	Goods	77759	77529	78865	78668	78205	76973	78754	79340	77493	78140			
		4.7	-1.2	7.1	-1.0	2.0	-8.3	9.6	3.0	-9.0	-0.1			
3.	Services	77006	77627	78832	80369	78459	81490	82846	83322	83873	82883			
		4.9	3.3	6.4	8.0	7.3	5.7	6.8	2.3	2.7	5.6			
4. G	overnment expenditure on goods and	53850	55017	56492	57912	55818	57252	58413	59303	59538	5862			
	services:	8.4	9.0	11.2	10.4	9.5	-4.5	8.4	6.2	1.6	5.0			
5.	Current expenditure	48377	49354	50564	51647	49985	51265	52377	53435	53702	5269			
		7.9	8.3	10.2	8.8	8.9	-2.9	9.0	8.3	2.0	5.4			
6.	Capital expenditure	5473	5663	5928	6265	5833	5987	6036	5868	5836	593			
		12.1	14.6	20.1	24.8	14.9	-16.6	3.3	-10.7	-2.2	1.			
7. E	susiness gross fixed capital formation:	54887	49604	47486	43544	48880	42217	43255	44093	43979	4338			
		-13.4	-33.3	-16.0	-29.3	-13.2	-11.6	10.2	8.0	-1.0	-11.			
8.	Residential construction	22716	18859	18122	15920	18904	15728	16560	17604	17579	1686			
		-18.2	-52.5	-14.7	-40.4	-19.2	-4.7	22.9	27.7	-0.6	-10.			
9.	Non-residential construction	12666	12025	11254	10187	11533	10082	10149	10163	9777	1004			
		-20.4	-18.8	-23.3	-32.9	-10.3	-4.1	2.7	0.6	-14.3	-12.			
0.	Machinery and equipment	19505	18720	18110	17437	18443	16407	16546	16326	16623	1647			
		-1.9	-15.2	-12.4	-14.1	-8.1	-21.6	3.4	-5.2	7.5	-10.			
11.1	Exports of goods and services	124364	128728	125003	118502	124149	112019	119080	121079	118517	11767			
		15.3	14.8	-11.1	-19.2	2.6	-20.2	27.7	6.9	-8.2	-5.			
2. 1	DEDUCT: Imports of goods and services	109279	107575	105866	101328	106012	99698	104425	111323	108564	10600			
		0.5	-6.1	-6.2	-16.1	-1.5	-6.3	20.4	29.2	-9.6	-0.			
3. \	Value of physical change in Inventories:	-1610	-3055	-3275	-3718	-2914	-47	-2129	-46	599	-40			
14.	Non-farm	-1404	-2697	-3387	-3753	-2810	-190	-2401	-26	422	-54			
5.	Farm and grain in commercial channels	-206	-358	112	35	-104	143	272	-20	177	14			
6.	Statistical Discrepancy	1764	1048	336	-1147	500	-760	-1019	-528	-425	-68			
17.	Gross Domestic Product	278741	278923	277873	272802	277085	269446	274775	275240	275010	27361			
	at market prices	2.7	0.3	-1.5	-7.1	1.8	-4.8	8.1	0.7	-0.3	-1.			
18.	Gross Domestic Product in constant	231707	230692	228483	224084	228742	219427	222664	222847	221921	22171			
	(1986) dollars	0.4	-1.7	-3.8	-7.5	-1.2	-8.1	6.0	0.3	-1.7	-3.			

Note: Percentage change from previous quarter is given at annual rate on the second line.

			1986		1987					
		- 11	111	IV	YEAR	1	11	111	IV	YEAR
. Personal expenditure on consumer	111378	113442	116445	117400	114666	118555	119917	121200	122838	120628
goods and services	1.7	7.6	11.0	3.3	5.8	4.0	4.7	4.3	5.5	5.2
2. Goods	59224	59955	61689	61702	60642	62268	63241	63818	64742	63517
	-2.0	5.0	12.1	0.1	5.3	3.7	6.4	3.7	5.9	4.7
3. Services	52154	53487	54756	55698	54024	56287	56676	57382	58096	57110
	6.0	10.6	9.8	7.1	6.3	4.3	2.8	5.1	5.1	5.7
4. Government expenditure on goods and	39070	38787	38942	38769	38892	39477	39882	41561	42293	40804
services:	-1.3	-2.9	1.6	-1.8	0.0	7.5	4.2	18.0	7.2	4.9
5. Current expenditure	35445	35278	35555	35474	35438	35839	35903	37206	37846	36698
	-1.8	-1.9	3.2	-0.9	0.1	4.2	0.7	15.3	7.1	3.6
5. Capital expenditure	3625	3509	3387	3295	3454	3638	3979	4355	4447	4105
	3.4	-12.2	-13.2	-10.4	-1.3	48.5	43.1	43.5	8.8	18.8
7. Business gross fixed capital formation:	34077	36126	38030	39000	36808	40257	40871	42517	43076	41680
	10.4	26.3	22.8	10.6	18.8	13.5	6.2	17.0	5.4	13.2
B. Residential construction	12341	12641	13756	14110	13212	14751	14629	15576	15515	15118
	-12.1	10.1	40.3	10.7	15.3	19.4	-3.2	28.5	-1.6	14.4
Non-residential construction	8009	8344	8424	8471	8312	8819	9154	9446	9754	9294
	25.1	17.8	3.9	2.2	13.8	17.5	16.1	13.4	13.7	11.8
Machinery and equipment	13727	15141	15850	16419	15284	16687	17088	17494	17807	17269
	27.0	48.0	20.1	15.2	25.1	6.7	10.0	9.9	7.3	13.0
Exports of goods and services	106235	105506	106669	107566	106494	109434	104678	102472	108334	106230
	15.8	-2.7	4.5	3.4	5.3	7.1	-16.3	-8.2	24.9	-0.2
2. DEDUCT: Imports of goods and services	95358	94181	96335	97493	95842	100498	98825	96074	104887	100071
	8.3	-4.8	9.5	4.9	5.6	12.9	-6.5	-10.7	42.1	4.4
3. Value of physical change in inventories:	2804	1197	294	656	1238	167	1588	770	4320	1711
4. Non-farm	3470	1659	915	895	1735	111	1580	754	4204	1662
5. Farm and grain in commercial channels	-666	-462	-622	-239	-497	57	8	17	116	49
6. Statistical Discrepancy	414	357	402	642	454	972	1404	515	386	819
7. Gross Domestic Product	198619	201234	204447	206540	202710	208364	209516	212961	216360	211800
	10.8	5.4	6.5	4.2	6.2	3.6	2.2	6.7	6.5	4.5
8. Final Domestic Demand	184525	188355	193418	195169	190367	198290	200670	205277	208207	203111
	2.5	8.6	11.2	3.7	6.8	6.6	4.9	9.5	5.8	6.7

				1988					1989		
		ı	11	Ш	IV	YEAR	. 1	11	111	IV	YEAR
1. P	ersonal expenditure on consumer	123838	125559	127035	128691	126281	129608	130443	129603	130787	130110
	goods and services	3.3	5.7	4.8	5.3	4.7	2.9	2.6	-2.5	3.7	3.0
2.	Goods	65230	66043	67000	67735	66502	68121	68201	66874	66850	67512
		3.0	5.1	5.9	4.5	4.7	2.3	0.5	-7.5	-0.1	1.5
3.	Services	58608	59516	60035	60956	59779	61487	62242	62729	63937	62599
		3.6	6.3	3.5	6.3	4.7	3.5	5.0	3.2	7.9	4.7
4. G	overnment expenditure on goods and	42797	43003	43589	43978	43341	44523	44671	45663	46174	45258
	services:	4.8	1.9	5.6	3.7	6.2	5.0	1.3	9.2	4.6	4.4
5.	Current expenditure	38290	38419	38923	39276	38727	39827	39981	40915	41235	40489
		4.8	1.4	5.3	3.7	5.5	5.7	1.5	9.7	3.2	4.6
6.	Capital expenditure	4507	4584	4666	4702	4614	4696	4690	4748	4939	4768
		5.5	7.0	7.4	3.1	12.4	-0.5	-0.5	5.0	17.1	3.3
7. B	usiness gross fixed capital formation:	44267	45092	47083	48093	46134	49420	48788	47833	49006	48762
		11.5	7.7	18.9	8.9	10.7	11.5	-5.0	-7.6	10.2	5.7
8.	Residential construction	15410	15109	16303	16829	15914	17782	16485	17107	17410	17196
		-2.7	-7.6	35.6	13.5	5.3	24.7	-26.1	16.0	7.3	8.1
9.	Non-residential construction	9855	10062	10294	10451	10165	10612	10796	11108	11326	10961
		4.2	8.7	9.5	6.2	9.4	6.3	7.1	12.1	8.1	7.8
10.	Machinery and equipment	19002	19921	20486	20813	20055	21026	21507	19618	20270	20605
		29.7	20.8	11.8	6.5	16.1	4.2	9.5	-30.8	14.0	2.7
11. E	xports of goods and services	114724	116705	111541	115866	114709	118732	113563	114137	114743	115294
		25.8	7.1	-16.6	16.4	8.0	10.3	-16.3	2.0	2.1	0.5
12. D	EDUCT: Imports of goods and services	108393	107452	104968	108366	107295	112170	108151	108481	111816	110154
		14.1	-3.4	-8.9	13.6	7.2	14.8	-13.6	1.2	12.9	2.7
13. V	alue of physical change in inventories:	3911	1930	2020	60	1980	-435	1633	2713	1290	1300
14.	Non-farm	4154	2226	1972	158	2128	-439	1515	2583	1434	1273
15.	Farm and grain in commercial channels	-243	-296	48	-98	-148	4	118	130	-144	27
16. S	tatistical Discrepancy	378	577	986	1382	831	978	583	937	1292	947
17. G	ross Domestic Product	221522	225414	227286	229703	225981	230655	231530	232405	231476	231517
		9.9	7.2	3.4	4.3	6.7	1.7	1.5	1.5	-1.6	2.4
18. F	nal Domestic Demand	210902	213655	217707	220762	215756	223551	223902	223099	225967	224130
		5.3	5.3	7.8	5.7	6.2	5.2	0.6	-1.4	5.2	3.9

			1990	1991						
	ı	II	Ш	IV	YEAR	ı	II	III	IV	YEAR
. Personal expenditure on consumer	130760	130099	130865	130590	130578	127870	129779	129852	129094	129149
goods and services	-0.1	-2.0	2.4	-0.8	0.4	-8.1	6.1	0.2	-2.3	-1.1
2. Goods	66803 -0.3	66208 -3.5	66722	65776 -5.6	66377	63196 -14.8	64237 6.7	64347 0.7	63363 -6.0	63786 -3.9
3. Services	63957	63891	64143	64814	64201	64674	65543	65505	65731	65363
5, G0141C00	0.1	-0.4	1.6	4.2	2.6	-0.9	5.5	-0.2	1.4	1.8
4. Government expenditure on goods and	46853	46616	47571	48496	47384	47930	48798	49263	49294	48821
services:	6.0	-2.0	8.5	. 8.0	4.7	-4.6	7.4	3.9	0.3	3.0
5. Current expenditure	41776	41440	42137	42754	42027	42298	43109	43620	43589	43154
	5.3	-3.2	6.9	6.0	3.8	-4.2	7.9	4.8	-0.3	2.7
6. Capital expenditure	5077 11.7	5176 8.1	5434 21.4	5742 24.7	5357 12.4	5632 -7.4	5689 4.1	5642 -3.2	5705 4.5	5667 5.8
7. Business gross fixed capital formation:	47342	43280	41808	39011	42860	38568	39086	40661	41230	39886
- Danies grass mes same	-12.9	-30.1	-12.9	-24.2	-12.1	-4.5	5.5	17.1	5.7	-6.9
8. Residential construction	16777	14169	13771	12227	14236	11702	12159	13490	13659	12752
	-13.8	-49.1	-10.8	-37.8	-17.2	-16.1	16.5	51.5	5.1	-10.4
9. Non-residential construction	10662	10029	9309	8371	9592	8493	8543	8598	8265	8475
	-21.5	-21.7	-25.8	-34.6	-12.5	6.0	2.4	2.6	-14.6	-11.7
Machinery and equipment	19903	19082	18728	18413	19032	18373	18384	18573	19307	18659
	-7.0	-15.5	-7.2	-6.6	-7.6	-0.9	0.3	4.2	16.8	-2.0
1. Exports of goods and services	117992	123185	118711	110646	117634	106079	114721	118126	115514	113610
	11.8	18.8	-13.8	-24.5	2.0	-15.5	36.8	12.4	-8.6	-3.4
12. DEDUCT: Imports of goods and services	111056	110674	108137	101633	107875	101319	108325	114884	114519	109762
	-2.7	-1.4	-8.9	-22.0	-2.1	-1.2	30.7	26.5	-1.3	1.7
3. Value of physical change in inventories:	-1286	-3139	-2974	-3547	-2736	508	-2045	88	750	-175
14. Non-farm	-1463	-2089	-3126	-3596	-2568	43	-2227	-23	318	-472
15. Farm and grain in commercial channels	177	-1050	152	49	-168	464	182	111	432	297
6. Statistical Discrepancy	1102	1326	640	521	897	-209	650	-258	558	184
17. Gross Domestic Product	231707	230692	228483	224084	228741	219427	222664	222847	221921	221715
	0.4	-1.7	-3.8	-7.5	-1.2	-8.1	6.0	0.3	-1.7	-3.1
18. Final Domestic Demand	224956	219995	220242	218097	220822	214368	217663		219618	217856
	-1.8	-8.5	0.4	-3.8	-1.5	-6.7	6.3	3.9	-0.3	-1.3

### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

		1986						1987					
		1	11	111	IV	YEAR	1	11	JII	IV	YEAR		
_	s, salaries, and supplementary		111857	114599	117562	113362	120632	123654	126869	131386	125635		
lab	oour income	13.7	9.2	10.2	10.8	9.3	10.9	10.4	10.8	15.0	10.8		
2. Add:	Military pay and allowances	854 14.3	858 1.9	880 10.7	900 9.4	873 6.3	915 6.8	925 4.4	929 1.7	939 4.4	927 6.2		
3.	Net income of farm operators	570	626	575	576	587	946	1365	882	754	987		
	from farm production	62.3	45.5	-28.8	0.7	-3.8	627.6	333.5	-82.6	-46.6	68.2		
4.	Net income of non-farm unincorp-	11258	11663	11838	11992	11688	12396	12610	12793	13081	12720		
	orated business including rent	6.8	15.2	6.1	5.3	10.5	14.2	7.1	5.9	9.3	8.8		
5.	Interest, dividends, and miscel-	23053	23968	22962	23397	23345	24165	24642	24808	25717	24833		
	laneous investment income	13.4	16.8	-15.8	7.8	5.4	13.8	8.1	2.7	15.5	6.4		
6.	Current transfers from government,	19317	19568	19808	20322	19754	20921	21446	22379	22713	21865		
	corporations and non-residents	10.0	5.3	5.0	10.8	7.3	12.3	10.4	18.6	6.1	10.7		
7. Equals	: Personal income	164483	168540		174749	169609	179975	184642	188660	194590	186967		
		12.9	10.2	5.1	9.9	8.5	12.5	10.8	9.0	13.2	10.2		
8. Deduct	t: Personal direct taxes	32399	34152	34869	35110	34133	36520	39287	39354	41009	39043		
		26.0	23.5	8.7	2.8	17.1	17.1	33.9	0.7	17.9	14.4		
9.	Other current transfers to	2243	2154	2188	2150	2184	2115	2288	2377	2287	2267		
	government	-8.9	-15.0	6.4	-6.7	4.5	-6.4	37.0	16.5	-14.3	3.8		
10. Equals	s: Personal disposable income	129841	132234	133605	137489	133292	141340	143067	146929	151294	145657		
		10.3	7.6	4.2	12.1	6.6	11.7	5.0	11.2	12.4	9.3		
11. Deduc	ct: Personal expenditure on consumer	110003	112787	116716	119157	114666	121863	124561	126864	129806	125774		
	goods and services	7.4	10.5	14.7	8.6	10.1	9.4	9.2	7.6	9.6	9.7		
12.	Current transfers to corporations	1665	1818	1714	1750	1737	1902	2057	2123	2334	2104		
		101.2	42.1	-21.0	8.7	12.6	39.5	36.8	13.5	46.1	21.1		
13.	Current transfers to non-residents	213	211	224	217	216	227	229	229	226	228		
		31.3	-3.7	27.0	-11.9	9.1	18.7	3.6	0.0	-4.3	5.4		
14. Equals	s: Personal saving	17960	17418	14951	16365	16673	17348	16220	17713	18928	17551		
		23.7	-11.5	-45.7	43.5	-12.9	26.3	-23.6	42.2	30.4	5.3		
15. Person	nal savings rate	13.8	13.2	11.2	11.9	12.5	12.3	11.3	12.1	12.5	12.0		

Note: Percentage change from previous quarter is given at annual rate on the second line.

### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME SMILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1988					1989		
		1	11	111	IV	YEAR	1	11	Ш	IV	YEAR
1. Wages,	salaries, and supplementary	135405	138896	141811	144746	140215	148021	151774	154688	156942	152856
labo	our income	12.8	10.7	8.7	8.5	11.6	9.4	10.5	7.9	6.0	9.0
2. Add:	Military pay and allowances	972	970	988	-1011	985	1031	1110	1091	1126	1090
		14.8	-0.8	7.6	9.6	6.3	8.2	34.4	-6.7	13.5	10.6
3.	Net income of farm operators	1066	1008	986	981	1010	821	843	857	826	837
	from farm production	299.5	-20.1	-8.4	-2.0	2.4	-50.9	11.2	6.8	-13.7	-17.2
4.	Net Income of non-farm unincorp-	13390	13565	13857	14126	13735	14415	14657	14875	15046	14748
	orated business including rent	9.8	5.3	8.9	8.0	8.0	8.4	6.9	6.1	4.7	7.4
5.	Interest, dividends, and miscel-	25545	27663	30294	31140	28661	31926	32299	32512	34006	32686
	laneous investment income	-2.6	37.5	43.8	11.6	15.4	10.5	4.8	2.7	19.7	14.0
6.	Current transfers from government,	23436	23798	23829	24354	23854	24894	25423	25777	26677	25693
	corporations and non-residents	13.4	6.3	0.5	9.1	9.1	9.2	8.8	5.7	14.7	7.7
7. Equals:	Personal income	199814	205900	211765	216358	208460	221108	226106	229800	234623	227910
		11.2	12.8	11.9	9.0	11.5	9.1	9.4	6.7	8.7	9.3
8. Deduct:	Personal direct taxes	43597	44597	44856	45503	44638	44482	48068	48636	49872	47764
		27.7	9.5	2.3	5.9	14.3	-8.7	36.4	4.8	10.6	7.0
9.	Other current transfers to	2368	2386	2330	2358	2361	2441	2516	2545	2707	2552
	government	14.9	3.1	-9.1	4.9	4.1	14.8	12.9	4.7	28.0	8.1
I0. Equals	: Personal disposable income	153849	158917	164579	168497	161461	174185	175522	178619	182044	177594
		6.9	13.8	15.0	9.9	10.8	14.2	3.1	7.2	7.9	10.0
1. Deduct	: Personal expenditure on consumer	132467	136054	139535	143131	137797	146160	149529	150344	152962	149749
	goods and services	8.5	11.3	10.6	10.7	9.6	8.7	9.5	2.2	7.1	8.7
12.	Current transfers to corporations	2330	2403	2610	2848	2548	3030	3483	3760	3701	3494
		-0.7	13.1	39.2	41.8	21.1	28.1	74.6	35.8	-6.1	37.1
13.	Current transfers to non-residents	228	253	259	265	252	275	283	296	302	288
		3.6	51.6	9.8	9.6	10.5	16.0	12.2	19.7	8.4	14.4
14. Equals	: Personal saving	18824	20207	22175	22253	20864	24720	22227	24219	25079	24063
		-2.2	32.8	45.0	1.4	18.9	52.3	-34.6	41.0	15.0	15.3
	al savings rate	12.2	12.7	13.5	13.2	12.9	14.2		13.6		13.5

Note: Percentage change from previous quarter is given at annual rate on the second line.

				1990					1991		
		1	11	111	IV	YEAR	ı	· н	H	IV	YEAR
	salaries, and supplementary	160321		163984	164478	162920	163270	164965	165700	166074	165002
labo	our income	8.9	6.6	2.7	1.2	6.6	-2.9	4.2	1.8	0.9	1.3
2. Add:	Military pay and allowances	1149 8.4	1144 -1.7	1216 27.7	1181 -11.0	1173 7.6	1194 4.5	1186 -2.7	1154 -10.4	1167 4.6	1175 0.2
3.	Net income of farm operators from farm production	792 -15.5	707 -36.5	545 -64.7	514 -20.9	640 -23.6	603 89.4	698 79.5	763 42.8	777 7.5	710 11.1
4.	Net income of non-farm unincorp-	15213	15076	15030	14849	15042	14846	15282	15660	15158	15237
7.	orated business including rent	4.5	-3.6	-1.2	-4.7	2.0	-0.1	12.3	10.3	-12.2	1.3
5.	interest, dividends, and miscel-	35740	36615	36867	36274	36374	36082	35281	34177	32765	34576
0.	laneous investment income	22.0	10.2	2.8	-6.3	11.3	-2.1	-8.6	-11.9	-15.5	-4.9
6.	Current transfers from government,	27463	28185	29120	30807	28894	31861	34703	35883	36037	34621
	corporations and non-residents	12.3	10.9	13.9	25.3	12.5	14.4	40.7	14.3	1.7	19.8
7. Equals:	Personal income	240678 10.7	244622 6.7	246762 3.5	248103	245043 7.5	247856	252115 7.1	253337 2.0	251978 -2.1	251322 2.6
		10.7	0.7	3.3	E offe	7.3	-0.4	7.1	2.0	-2.1	2.0
8. Deduct:	Personal direct taxes	53081	60145	57518	58655	57350	57676	57918	59286	60022	58726
		28.3	64.8	-16.4	8.1	20.1	-6.5	1.7	9.8	5.1	2.4
9.	Other current transfers to	807	825	804	846	821	851	889	902	898	885
	government	-99.2	9.2	-9.8	22.6	-67.9	2.4	19.1	5.9	-1.6	7.9
10. Equals	: Personal disposable income	186790		188440	188602	186872	189329	193308	193149	191058	191711
		10.8	-6.6	10.8	0.3	5.2	1.5	8.7	-0.3	-4.3	2.6
11. Deduct	: Personal expenditure on consumer	154765	155156	157697	159037	156664	158463	161600	162662	161366	161023
	goods and services	4.8	1.0	6.7	3.4	4.6	-1.4	8.2	2.7	-3.1	2.8
12.	Current transfers to corporations	4116	4005	3862	3849	3958	3815	3395	3075	3025	3328
		53.0	-10.4	-13.5	-1.3	13.3	-3.5	-37.3	-32.8	-6.3	-15.9
13.	Current transfers to non-residents	325	287	289	276	293	288	292	278	286	286
		34.1	-39.2	2.8	-16.8	1.8	18.5	6.1	-17.7	11.7	-2.4
14. Equals	: Personal saving	27584	24204	26592	25440	25957	26763	28021	27134	26381	27074
		46.3	-40.7	45.7	-16.2	7.9	22.5	20.2	-12.1	-10.6	4.3
15. Person	al savings rate	14.8	13.2	14.1	13.5	13.9	14.1	14.5	14.0	13.8	14.1

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1986					1987		
	-	=	≡	≥	YEAR	-	=	=	≥	YEAR
1. Exports of Goods and Services	106872	105400	106562	107141	106494	109653	106981	105034	112451	108530
2. Of Which: International	73568	72440	72794	72931 0.8	72933	74920	71906	-15.9	74869 39.9	72643
3. Goods	63867	62360	62288	4.6	62875	9.8	61252	58044	63771	61887
4. Services	9701	16.6	10506	-19.8	10058	10439	10654 8.5	10811	11118	10756
5. Of Which: Interprovincial Goods and Services	33304	32960	33768	34210	33561	34733	35075	36179	37562	35887
6. Imports of Goods and Services	95930	94275	96239	96919	95841	99192	98034	95209	104048	99121
7. Trade Balance	10942	11125	10324	10222	10653	10461	8947	8825	8403	8408

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
March 1992

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1988					1989		
	-	=	Ξ	≥	YEAR	-	=	=	≥	YEAR
1 Exports of Goods and Sarvices	118166	119973	115891	120617	118662	124431	119809	119730	120021	120998
	21.9	6.3	-12.9	17.3	9.3	13.3	-14.1	-0.3	1.0	2.0
2. Of Which: International	80206	81957	77.154	81837	80289	85526	80874	79987	81243	81908
	31.6	0.6	-21.5	56.6	10.5	19.3	-20.0	4.3	6.4	5.0
3. Goods	68266	70412	65744	69765	68547	73368	68918	67679	69042	69827
	31.3	13.2	-24.0	26.8	10.8	22.3	-22.1	-5.3	6.4	1.9
4. Services	11940	11545	11410	12072	11742	12158	11956	12008	12201	12081
	33.0	-12.6	-4.6	25.3	9.2	2.9	-6.5	8:1	9.9	5.9
5. Of Which: Interprovincial	37960	38016	38737	38780	38373	38905	38935	39743	38778	39090
Goods and Services	4.3	9.0	7.8	. 0.4	6.9	6.	0.3	9.6	-9.4	1.9
6. Imports of Goods and Services	106443	104121	102239	104465	104317	109254	105880	106094	109132	107590
	9.5	-8.4	-7.0	9.0	5.2	19.6	-11.8	0.8	12.0	9.1
7. Trade Balance	11723	15852	13653	16153	14345	15177	13929	13636	10889	13408

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
March 1992

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

v			1990					1981		
	_	=	≡	≥	YEAR	-	=	=	2	YEAR
				440500	077707	443040	110080	121070	118517	117674
1. Exports of Goods and Services	124364	128728	-11.1	11850Z	2.6	-202	27.7	6.9	-8.2	-5.2
2. Of Which: International	29.0	91069	43.9	92211	6.1	77271	36.8	85155	-10.0	82235
3. Goods	74115	78335	75314	69320	74271	64617	70493	72189	69407	69177
4. Services	12468	12734	12403	12891	12624	12654	13075	12966	13537	13058
5. Of Which: Interprovindal Goods and Services	37781	37659	37286	36291	37254	34748	35512 9.1	35924	35573	35439
6. Imports of Goods and Services	109279	107575	105866	101328	106012	99698	104425	111323	108564	106003
7. Trade Balance	15085	21153	19137	17174	18137	12321	14655	9756	9953	11671
Note: Percentage change from previous quarter					Source:	Office of E	Office of Economic Policy,	olicy,		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy,
Ontario Ministry of Treasury and Economics
March 1992

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

YEAR		10.4	10850	9.9	218918
2		233568	11006	6132	228694
=		226560	10920	34.5	221218
=		220029 9.1	35.1	39.0	215090
-		215291	10333	5711	210669
YEAR		202710	10590	5372	197492
2		208997	10699	5040	203338
=		205280	10504	56.4	200789
=		200428	10610	5377	195195
-		196135	10545	5057	190647
		ross Domestic Product at market prices	sss: Investment income paid to non-residents	lus: Investment income received from non-residents	<ol> <li>Equals: Gross Provindal Product at market prices</li> </ol>
	IV YEAR I II III IV	IV YEAR I II III IV	196135 200428 205280 208997 202710 215291 220029 226560 233568 2 16.1 9.0 10.0 7.4 10.4 10.4 12.6 9.1 12.4 13.0	196135 200428 205280 208967 202710 215291 220029 226560 233568 2 16.1 9.0 10.0 7.4 10.4 12.6 9.1 12.4 13.0 paid 10545 10610 10504 10699 10590 113.0 35.1 -7.7 3.2 nts	196135 200428 205280 208997 202710 215291 220029 226560 233568 16.1 9.0 10.0 7.4 10.4 12.6 9.1 12.4 13.0 10545 10610 10504 10699 10590 10333 11140 10920 11006 77.4 2.5 3.9 7.6 14.4 -13.0 35.1 -7.7 3.2 10610 10504 5013 5040 5372 5711 6201 5578 6132 46.1

Note: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy,
Ontario Ministry of Treasury and Economics
March 1992

Source:

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODÚCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1988					1989		
	-	=	=	2	YEAR	-	=	≡	2	YEAR
1. Gross Domestic Product at market prices	242469	249466	255657	261838	252357	266298	271203	274221	276921	272161
2. Less: Investment income paid to non-residents	11728	33.0	13238	14931	13122	14285	12733	12353	12092	12866
Plus: Investment Income received from non-residents	7411	5672	7447	38.4	7152	6910	6128	5783	-18.4	6084
4. Equals: Gross Provincial Product at market prices	238152	242545	249866	254984	246387	258923	264598	267661	270334	265379

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics
March 1992

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1990					1981		
	-	=	=	2	YEAR	-	=	=	2	YEAR
1. Gross Domestic Product	278741	278923	277873	272802	277085	269446	274775	275240	275010	273618
at market prices	2.7	0.3	5.1-	-7.1	<u>س</u> ش	4,	8.1	0.7	-0.3	-1.3
2. Less: Investment income paid	12376	14689	13350	12595	13253	12487	12607	12497	12075	12417
to non-residents	8.7	98.4	-31.8	-20.8	3.0	-3.4	3.9	3.4	-12.8	-6.3
3. Plus: Investment income received	5650	5903	5455	5461	5617	2668	5308	5369	4835	5285
from non-residents	11.0	19.2	-27.1	0.5	-7.7	16.1	-23.1	4.7	-34.2	-5.7
4. Equals: Gross Provincial Product	272015	270137	269978	265668	269449	262627	267476	268112	267770	266496
at market prices	2.5	-2.7	-0.2	-6.2	1.5	4.5	7.6	1.0	-0.5	

is given at annual rate on the second line. Note: Percentage change from previous quarter

Ontario Ministry of Treasury and Economics Office of Economic Policy, March 1992 Source:

			1986					1987		
		ll ll	111	IV	YEAR ·		В	Ш	IV	YEAR
. Personal expenditure on consumer	98.8	99.4	100.2	101.5	100.0	102.8	103.9	104.7	105.7	104.3
goods and services	5.6	2.7	3.3	5.1	4.1	5.2	4.3	3.1	3.9	4.3
, Goods	99.0 5.0	99.3 1.2	100.2 3.6	101.5 5.2	100.0	102.6 4.6	103.4 3.2	104.2 3.1	105.2 3.9	103.9
	98.5	99.6	100.3	101.5	100.0	103.0	104.4	105.2	106.2	104.7
, Services	6.3	4.4	3.0	5.0	5.2	5.9	5.5	3.1	3.9	4.7
. Government expenditure on goods and	98.4	99.3	100.7	101.7	100.0	102.6	104.3	104.4	105.2	104.1
services:	2.6	3.8	5.6	4.2	4.1	3.4	7.0	0.6	2.8	4.1
Current expenditure	98.2	99.2	100.7	101.9	100.0	102.8	104.7	104.9	105.7	104.5
	3.3	4.1	6.2	. 4.8	4.6	3.6	7.6	0.8	3.1	4.5
. Capital expenditure	100.1	100.2	100.2	99.5	100.0	100.1	100.6	100.6	100.8	100.5
	-4.0	0.4	-0.1	-2.5	-1.1	2.3	2.0	0.0	0.8	0.5
Business gross fixed capital formation:	97.6	99.3	100.7	102.1	100.0	104.1	105.2	106.6	107.5	105.9
	4.0	7.1	5.8	5.5	4.3	8.4	4.0	5.4	3.7	5.8
. Residential construction	95.2	98.0	101.0	105.1	100.0	110.3	113.9	117.1	119.7	115.3
	20.8	12.1	13.0	17.1	12.2	21.5	13.7	11.7	9.2	15.3
. Non-residential construction	97.5	99.1	100.9	102.3	100.0	103.6	104.3	105.1	106.9	105.0
	-0.8	6.7	7.5	5.9	2.8	5.0	2.7	3.1	7.0	5.0
). Machinery and equipment	99.8	100.5	100.4	99.4	100.0	99.0	98.2	98.0	97.3	98.1
	-7.6	2.8	-0.6	-3.9	-1.4	-1.4	-3.2	-0.8	-2.8	-1.9
. Exports of goods and services	100.6	99.9	99.9	99.6	100.0	100.2	102.2	102.5	103.8	102.2
	0.4	-2.8	0.0	-1.2	0.8	2.4	8.2	1.2	5.2	2.2
2. DEDUCT: Imports of goods and services	100.6	100.1	99.9	99.4	100.0	98.7	99.2	99.1	99.2	99.1
	0.4	-2.0	-0.8	-1.9	0.8	-2.8	2.0	-0.4	0.4	-1.0
3. Value of physical change in inventories:	98.8	112.5	212.9	31.8	100.0	53.1	88.8	101.4	97.1	94.6
4. Non-farm	103.8	111.0	121.9	42.4	100.0	88.4	87.9	101.5	98.9	96.4
5. Farm and grain in commercial channel	125.0	107.0	78.8	71.6	100.0	-15.9.	261.0	96.9	31.1	32.5
6. Gross Domestic Product	98.7	99.6	100.4	101.2	100.0	103.3	105.0	106.4	108.0	105.7
	4.8	3.5	3.3	3.1	4.0	8.7	6.7	5.3	6.0	5.7
7. Final Domestic Demand	98.5	99.4	100.4	101.6	100.0	103.0	104.2	105.0	106.0	104.6
	4.6	3.7	4.3	5.0	4.1	5.5	4.8	3.1	3.6	4.6

				1988					1989		
		1	II	111	IV	YEAR	1	II	Ш	IV	YEAR
4 1	Consequence of the second seco	407.0	400.4	400.0	444.0						
1.1	Personal expenditure on consumer goods and services	107.0 5.0	108.4 5.3	109.8 5.6	111.2 5.1	109.1	112.8	114.6 6.8	116.0 4.9	117.0 3.3	115.1 5.5
		3.0	5.5	5.0	3.1	4.0	3.7	0.0	4.9	3.3	5.5
2.	Goods	106.4	107.6	108.8	109.8	108.2	111.3	113.2	114.6	115.0	113.5
		4.6	4.6	4.5	3.7	4.1	5.6	7.0	5.0	1.4	5.0
3.	Services	107.6	109.2	111.0	112.8	110.2	114.4	116.2	117.5	119.0	116.8
		5.4	6.1	6.8	6.6	5.2	5.8	6.4	4.6	5.2	6.0
4. (	Government expenditure on goods and	106.2	107.1	108.7	109.5	107.9	110.4	112.6	113.1	114.3	112.6
	services:	3.9	3.5	6.1	2.9	3.6	3.5	8.1	1.8	4.3	4.4
5.	Company and an addition	400.7	407.0	100.0	448.4						
Э.	Current expenditure	106.7 3.8	107.6 3.4	109.3 6.5	110.1 3.0	108.4	111.1	113.4	113.8	115.1	113.4
		3.6	3.4	0.0	3.0	3.7	3.7	8.5	1.4	4.6	4.5
6.	Capital expenditure	102.0	103.1	103.9	104.4	103.4	104.9	105.9	107.1	107.7	106.4
		4.8	4.4	3.1	1.9	2.8	1.9	3.9	4.6	2.3	3.0
7. E	Business gross fixed capital formation:	107.9	108.7	110.4	112.7	109.9	114.8	114.7	116.4	116.1	115.5
	· ·	1.2	3.1	6.4	8.7	3.8	7.5	-0.3	6.1	-1.0	5.1
8.	Residential construction	121.1	123.9	127.2	131.1	125.8	135.3	135.3	136.3	137.2	136.0
•	110010011100 0011011001011	4.8	9.6	11.1	12.8	9.2	13.4	0.0	3.0	2.7	8.1
9.	Non-residential construction	109.1	110.6	112.0	113.2	111.2	115.2	117.4	118.0	118.4	117.3
		8.5	5.6	5.2	4.4	6.0	7.3	7.9	2.1	1.4	5.4
10.	Machinery and equipment	96.5	96.2	96.2	97.6	96.6	97.2	97.5	98.1	96.7	97.4
		-3.2	-1.2	0.0	5.9	-1.5	-1.6	1.2	2.5	-5.6	0.8
11.	Exports of goods and services	103.0	102.8	103.9	104.1	103.5	104.8	105.5	104.9	104.6	105.0
		-3.0	-0.8	4.3	0.8	1.2	2.7	2.7	-2.3	-1.1	1.4
12	DEDUCT: Imports of goods and services	98.2	96.9	97.4	96.4	97.2	97.4	97.9	97.8	97.6	97.7
T MESO	SESSOT: Imports of goods and services	-4.0	-5.2	2.1	-4.0	-1.8	4.2	2.1	-0.4	-0.8	0.6
										-0.0	0.0
13.	Value of physical change in inventories:	115.4	74.7	91.9	501.9	102.4	88.3	84.9	92.7	144.8	102.7
14.	Non-farm	110.9	70.5	93.4	122.3	96.5	100.6	82.7	94.0	124.7	98.7
15.	Farm and grain in commercial channel	37.9	42.9	29.0	-107.9	16.8	1600.0	112.7	66.1	-55.7	329.5
16.	Gross Domestic Product	109.5	110.7	112.5	114.0	111.6	115.5	117.1	118.0	119.6	117.6
		5.7	4.5	6.7	5,5	5.7	5.2	6.0	3.0	5.7	5.3
17.	Final Domestic Demand	107.0	108.2	109.7	111.2	109.0	112.8	114.2	115.5	116.2	114.7
	2 work work was a second of the s	4.0	4.5	5.9	5.5	4.3	5.7	5.4	4.5	2.5	5.2

			1990					1991		
	1	11	111	IV	YEAR	ı	П	III	IV	YEAR
. Personal expenditure on consumer	118.4	119.3	120.5	121.8	120.0	123.9	124.5	125.3	125.0	124.7
goods and services	4.9	3.1	4.2	4.3	4.2	7.2	1.9	2.4	-0.9	3.9
2. Goods	116.4	117.1	118.2	119.6	117.8	121.8	122.6	123.3	122.3	122.5
	5.0	2.4	3.8	4.8	3.8	7.6	2.7	2.3	-3.2	4.0
3, Services	120.4	121.5	122.9	124.0	122.2	126.0	126.4	127.2	127.6	126.8
	4.8	3.7	4.7	3.6	4.6	6.6	1.3	2.6	1.3	3.8
. Government expenditure on goods and	114.9	118.0	118.8	119.4	117.8	119.4	119.7	120.4	120.8	120.1
services:	2.5	11.2	2.5	2.2	4.6	0.1	0.9	2.3	1.3	2.0
5. Current expenditure	115.8	119.1	120.0	120.8	118.9	121.2	121.5	122.5	123.2	122.1
, Curent expensions	2.5	11.9	3.1	2.7	4.9	1.3	1.0	3.3	2.3	2.7
S. Capital expenditure	107.8	109.4	109,1	109.1	108.9	106.3	106.1	104.0	102.3	104.7
o. Capital Caporoliulo	0.4	6.1	-1.1	0.0	2.3	-9.9	-0.8	-7.7	-6.4	-3.8
7. Business gross fixed capital formation:	115.9	114.6	113.6	111.6	113.9	109.5	110.7	108.4	106.7	108.8
7. Dusiness gross lixed capital formation.	-0.6	-4.5	-3.5	-6.7	-1.3	-7.5	4.5	-7.8	-6.4	-4.5
Residential construction	135.4	133.1	131.6	130.2	132.6	134.4	136.2	130.5	128.7	132.5
	-5.1	-6.6	-4.4	-4.2	-2.5	13.5	5.5	-15.7	-5.4	-0.1
9. Non-residential construction	118.8	119.9	120.9	121.7	120.3	118.7	118.8	118.2	118.3	118.5
	1.4	3.8	3.4	2.7	2.6	-9.5	0.3	-2.0	0.3	-1.5
0. Machinery and equipment	98.0	98.1	96.7	94.7	96.9	89.3	90.0	87.9	86.1	88.3
	5.5	0.4	-5.6	-8.0	-0.5	-20.9	3.2	-9.0	-7.9	-8.8
1. Exports of goods and services	105.4	104.5	105.3	107.1	105.6	105.6	103.8	102.5	102.6	103.6
	3.1	-3.4	3.1	7.0	0.6	-5.5	-6.6	-4.9	0.4	-1.8
2. DEDUCT: Imports of goods and services	98.4	97.2	97.9	99.7	98.3	98.4	96.4	96.9	94.8	96.6
	3.3	-4.8	2.9	7.6	0.6	-5.1	-7.9	2.1	-8.4	-1.7
3. Value of physical change in inventories:	125.2	97.3	110.2	104.8	109.4	-9.2	104.1	-52.2	79.9	30.6
14. Non-farm	96.0	129.1	108.4	104.4	109.4	-437.0	107.8	113.1	132.7	116.2
15. Farm and grain in commercial channel	-116.7	34.1	73.2	71.8	62.1	30.8	149.2	-18.0	41.0	48.1
io. I am and grant at definition and articles										
16. Gross Domestic Product	120.3	120.9	121.6	121.7	121.1	122.8	123.4	123.5	123.9	123.4
	2.2	2.0	2.4	0.4	3.1	3.5	2.0	0.3	1.3	1.9
17. Final Domestic Demand	117.1	118.1	118.8	119.4	118.4	120.3	121.0	121.1	120.6	120.7
	3.5	3.3	2.5	2.1	3.2	3.0	2.1	0.4	-1.5	2.0

### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

TABLE 8

	1983	1984	1985	1986	1987	1988	1989	1990	1991
Wages, salaries, and supplementary	87755	96718	103726	113362	125635	140215	152856	162920	165002
labour income	7.3	10.2	7.2	9.3	10.8	11.6	9.0	6.6	1.3
2. Military pay and allowances	770	834	821	873	927	985	1090	1173	1175
	9.1	8.3	-1.6	6.3	6.2	6.3	10.6	7.6	0.2
3. Corporation profits before taxes	13557	17656	19116	21293	25001	29827	28105	19810	12142
	51.6	30.2	8.3	11.4	17.4	19.3	-5.8	-29.5	-38.7
4. Interest and miscellaneous	8102	9169	7991	9001	8465	10029	11491	12300	10622
investment income	-7.8	13.2	-12.8	12.6	-6.0	18.5	14.6	7.0	-13.6
5. Accrued net income of farm operators	839	1068	610	587	920	946	739	662	735
from farm production	56.8	27.3	-42.9	-3.8	56.8	2.9	-21.9	-10.5	11.1
6. Net income of non-farm unincorporated	8212	9564	10579	11688	12720	13735	14748	15042	15237
business including rent	26.5	16.5	10.6	10.5	8.8	8.0	7.4	2.0	1.3
7. Inventory valuation adjustment	-1245	-1152	-883	-891	-1412	-1502	-609	-26	562
8. Net Domestic Income at factor cost	117990	133857	141960	155913	172256	194235	208420	211881	205475
	12.1	13.4	6.1	9.8	10.5	12.8	7.3	1.7	-3.0
9. Indirect taxes less subsidies	18373	20762	22910	26325	29134	33020	36678	36604	38379
	6.4	13.0	10.3	14.9	10.7	13.3	11.1	-0.2	4.8
10. Capital consumption allowances and	15582	16880	18691	20472	22472	25103	27063	28600	29763
miscellaneous valuation adjustments	5.2	8.3	10.7	9.5	9.8	11.7	7.8	5.7	4.1
11. Gross Domestic Product	151945	171499	183561	202710	223862	252358	272161	277085	273618
at market prices	10.7	12.9	7.0	10.4	10.4	12.7	7.8	1.8	-1.3

Note: Percentage change from previous year is given on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) \$ MILLIONS)

TABLE 9

_		1983	1984	1985	1986	1987	1988	1989	1990	1991
	ersonal expenditure on consumer	85978	94636	104157	114666	125774	137797	149749	156664	161023
1. F	goods and services:	10.9	10.1	104137	10.1	9.7	9.6	8.7	4.6	2.8
2.	Goods	45624	50262	55831	60642	65971	71934	76635	78205	78140
		10.6	10.2	11.1	8.6	8.8	9.0	6.5	2.0	-0.1
3.	Services	40354	44374	48326	54024	59803	65863	73114	78459	82883
		11.3	10.0	8.9	11.8	10.7	10.1	11.0	7.3	5.6
4. G	overnment expenditure on goods and	31699	34151	37344	38891	42493	46765	50976	55818	58627
	services:	6.6	7.7	9.4	4.1	9.3	10.1	9.0	9.5	5.0
5.	Current expenditure	28933	30944	33831	35438	38366	41995	45902	49985	52695
Э.	Current experiorure	7.5	7.0	9.3	4.7	8.3	9.5	9.3	8.9	5.4
					7.7		0.0			0
6.	Capital expenditure	2766	3207	3513	3454	4127	4770	5074	5833	5932
		-1.5	15.9	9.5	-1.7	19.5	15.6	6.4	14.9	1.7
7. B	usiness gross fixed capital formation:	23111	25361	29716	36808	44139	50736	56310	48880	43386
		7.9	9.7	17.2	23.9	19.9	14.9	11.0	-13.2	-11.2
8.	Residential construction	7933	8769	10224	13212	17436	20046	23392	18904	16868
		31.3	10.5	16.6	29.2	32.0	15.0	16.7	-19.2	-10.8
9.	Non-residential construction	5268	6218	7104	8312	9760	11310	12855	11533	10043
	TOTT TOTAL SOLIDE SOLIDE	-9.9	18.0	14.2	17.0	17.4	15.9	13.7	-10.3	-12.9
0.	Machinery and equipment	9910	10374	12388	15284	16943	19380	20063	18443	16470
v.	Machinery and equipment	4.0	4.7	19.4	23.4	10.9	14.4	3.5	-8.1	-10.7
1. [	Exports of goods and services	75316	93239	100401	106494	108530	118662	120998	124149	117674
		8.9	23.8	7.7	6.1	1.9	9.3	2.0	. 2.6	-5.2
2. [	DEDUCT: Imports of goods and services	64050	79817	90064	95841	99121	104317	107590	106012	106003
		14.2	24.6	12.8	6.4	3.4	5.2	3.1	-1.5	-0.0
3. \	Value of physical change in inventories	-222	3365	1698	1238	1619	2028	1346	-2914	-406
4.	Non-farm	-87	3315	1658	1735	1603	2053	1257	-2810	-549
5.	Farm and grain in commercial channels	-135	50	40	-497	16	-25	89	-104	143
6. 5	Statistical Discrepancy	113	564	309	454	428	687	372	500	-683
7. (	Gross Domestic Product	151945	171499	183561	202710	223862	252358	272161	277085	273618
	at market prices	10.7	12.9	7.0	10.4	10.4	12.7	7.8	1.8	-1.3
18.	Gross Domestic Product in constant	167691	182755	190881	202710	211800	225981	231517	228742	221715
	(1986) dollars	4.3	9.0	4.4	6.2	4.5	6.7	2.4	-1.2	-3.1

Note: Percentage change from previous year is given on the second line. Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada March 1992

		1983	1984	1985	1986	1987	1988	1989	1990	1991
1. F	Personal expenditure on consumer	96942	102224	108389	114666	120628	126281	130110	130578	129149
	goods and services:	3.9	5.4	6.0	5.8	5.2	4.7	3.0	0.4	-1.1
2.	Goods	50579	53281	57566	60642	63517	66502	67512	66377	63786
		4.8	5.3	8.0	5.3	4.7	4.7	1.5	-1.7	-3.9
3.	Services	46364	48943	50823	54024	57110	59779	62599	64201	65363
-	34,000	2.9	5.6	3.7	6.3	5.7	4.7	4.7	2.6	1.8
4 (	Sovernment expenditure on goods and	36095	37248	38886	38892	40804	43341	45258	47384	48821
-10	services:	0.3	3.2	4.4	0.0	4.9	6.2	4.4	4.7	3.0
5.	Current expenditure	33238	34028	35387	35438	36698	38727	40489	42027	43154
J.	Current experience	0.7	2.4	4.0	0.1	3.6	5.5	4.6	3.8	2.7
6.	Capital expenditure	2857	3220	3499	3454	4105	4614	4768	5357	5667
0.	Capital experititure	-3.9	12.7	8.6	-1.3	18.8	12.4	3.3	12.4	5.8
ov .										00000
7. t	Business gross fixed capital formation:	24850 8.5	27044 8.8	30981 14.6	36808 18.8	41680 13.2	46134 10.7	48762 5.7	42860 -12.1	39886 -6.9
8.	Residential construction	9547	10256	11459	13212	15118	15914	17196	14236	12752
		25.2	7.4	11.7	15.3	14.4	5.3	8.1	-17.2	-10.4
9.	Non-residential construction	5639	6537	7304	8312	9294	10165	10961	9592	8475
		-8.3	15.9	11.7	13.8	11.8	9.4	7.8	-12.5	-11.7
10.	Machinery and equipment	9664	10252	12218	15284	17269	20055	20605	19032	18659
		6.0	6.1	19.2	25.1	13.0	16.1	2.7	-7.6	-2.0
11.	Exports of goods and services	79529	95395	101160	106494	106230	114709	115294	117634	113610
		6.3	19.9	6.0	5.3	-0.2	8.0	0.5	2.0	-3.4
12.	DEDUCT: Imports of goods and services	68881	82548	90754	95842	100071	107295	110154	107875	109762
		12.2	19.8	9.9	5.6	4.4	7.2	2.7	-2.1	1.7
13.	Value of physical change in inventories	-15	3501	1394	1238	1711	1980	1300	-2736	-175
14.	Non-farm	85	3470	1369	1735	1662	2128	1273	-2568	-472
15.	Farm and grain in commercial channels	-100	31	25	-497	49	-148	27	-168	297
16.	Statistical Discrepancy	-830	-109	825	454	819	831	947	897	184
17.	Gross Domestic Product	167691	182755	190882	202710	211800	225981	231517	228741	221715
		4.3	9.0	4.4	6.2	4.5	6.7	2.4	-1.2	-3.1
18	Final Domestic Demand	157888	166516	178256	190367	203111	215756	224130	220822	217856
, 0.	(1986) dollars	3.8	5.5	7.2	6.8	6.7	6.2	3.9	-1.5	-1.3

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,

Ontario Ministry of Treasury and Economics, and Statistics Canada

March 1992

	1983	1984	1985	1986	1987	1988	1989	1990	1991
									405000
Wages, salaries, and supplementary	87755	96718	103726	113362	125635	140215	152856	162920	165002
labour income	7.3	10.2	7.2	9.3	10.8	11.6	9.0	6.6	1.3
Add: Military pay and allowances	770	834	821	873	927	985	1090	1173	1175
	9.1	8.3	-1.6	6.3	6.2	6.3	10.6	7.6	0.2
Net income of farm operators	839	1068	610	587	987	1010	837	640	710
from farm production	56.8	27.3	-42.9	-3.8	68.2	2.4	-17.2	-23.6	11.1
. Net income of non-farm unincorp-	8212	9564	10579	11688	12720	13735	14748	15042	15237
orated business including rent	26.5	16.5	10.6	10.5	8.8	8.0	7.4	2.0	1.3
Interest, dividends, and miscel-	18179	21048	22143	23345	24833	28661	32686	36374	34576
laneous investment income	-3.3	15.8	5.2	5.4	6.4	15.4	14.0	11.3	-4.9
. Current transfers from government,	16192	16961	18414	19754	21865	23854	25693	28894	34621
corporations and non-residents	14.6	4.7	8.6	7.3	10.7	9.1	7.7	12.5	19.8
. Equals: Personal income	131947	146193	156293	169609	186967	208460	227910	245043	251322
	7.8	10.8	6.9	8.5	10.2	11.5	9.3	7.5	2.6
. Deduct: Personal direct taxes	23176	25814	29152	34133	39043	44638	47764	57350	58726
	10.9	11.4	12.9	17.1	14.4.	14.3	7.0	20.1	2.4
). Other current transfers to	1928	2031	2090	2184	2267	2361	2552	821	885
government	14.1	5.3	2.9	4.5	3.8	4.1	8.1	-67.9	7.9
0. Equals: Personal disposable income	106843	118348	125051	133292	145657	161461	177594	186872	191711
	7.0	10.8	5.7	6.6	9.3	10.8	10.0	5.2	2.6
Deduct: Personal expenditure on consumer	85978	94636	104157	114666	125774	137797	149749	156664	161023
goods and services	10.9	10.1	10.1	10.1	9.7	9.6	8.7	4.6	2.8
Current transfers to corporations	1331	1364	1543	1737	2104	2548	3494	3958	3328
	-28.8	2.5	13.1	12.6	21.1	21.1	37.1	13.3	-15.9
Current transfers to non-residents	168	178	198	216	228	252	288	293	286
	7.0	6.0	11.4	9.1	5.4	10.5	14.4	1.8	-2.4
4. Equals: Personal saving	19366	22170	19152	16673	17551	20864	24063	25957	27074
	-4.7	14.5	-13.6	-12.9	5.3	18.9	15.3	7.9	4.3
5. Personal savings rate	18.1	18.7	15.3	12.5	12.0	12.9	13.5	13.9	14.

Note: Percentage change from previous year is given on the second line. Source: Office of Economic Policy,
Ontario Ministry of Treasury and Economics,
and Statistics Canada
March 1992

ONTARIO TRADE (\$ MILLIONS)

	1983	1984	1985	1986	1987	1988	1989	1990	1881
1. Exports of Goods and Services	75316 8.9	93240	100401	106494	108530	118662	120998	124149	117674
2. Of Which: International	48409	30.0	68244	72933	72643	80289	81908	86895	82235
3. Goods	41613	55158 32.5	59596	62875	61887	10.8	69827	74271	69177
4, Services	6796 7.9	7791	11.0	10058	10756	11742	12081	12624	13058
5. Of Which: interprovincial Goods and Services	26907	30291	32157	33561	35887	38373	39090	37254	35439
6. Imports of Goods and Services	64050	79817	90064	95841	3.4	104317	3.1	106012	106003
7. Trade Balance	11266	13423	10337	10653	9409	14345	13408	18137	11671

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy,
Ontario Ministry of Tressury and Economics
March 1992

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

1. Gross Domestic Product 151945 171499 183561 202710 223862 252358 272161 277085 273618 1.3 at market prices 10.7 12.9 7.0 10.4 10.4 12.7 7.8 1.8 -1.3 1.3 17.1 13.2 14.4 2.5 20.9 2.0 3.0 -8.3 12417 13.2 12486 13253 12417 13.2 14.4 2.5 20.9 2.1 1.4 2.5 20.9 2.1 1.4 2.5 20.9 2.1 1.4 2.5 20.9 2.1 1.4 2.5 20.9 21.1 14.9 2.5 20.9 21.1 14.9 2.5 20.9 21.1 14.9 2.5 20.9 21.1 14.9 2.5 20.9 21.1 14.9 2.5 20.9 21.1 14.9 2.5 20.9 21.1 14.9 2.5 20.9 21.1 14.9 2.7 2.5 20.9 21.1 14.9 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7		1983	1984	1985	1986	1987	1988	1986	1990	1981
6985         8178         9255         10560         10850         1312         12866         13253           -1.3         17.1         13.2         14.4         2.5         20.9         -2.0         3.0           4408         4832         5381         5372         5906         7152         6084         5617           2.9         9.6         11.4         -0.2         9.9         21.1         -14.9         -7.7           149368         168153         179687         197492         218918         246388         265379         269449         2           11.0         12.6         6.9         9.9         10.8         12.5         7.7         1.5	1. Gross Domestic Product at market prices	151945	171499	183561	202710	223862	252358	272161	277085	273618
4406         4632         5381         5372         5906         7152         6084         5617           2.9         9.6         21.1         -14.9         -7.7           149368         168153         179687         197492         218918         246388         285379         269449           11.0         12.6         6.9         9.9         10.8         12.5         7.7         1.5	2. Less: Investment Income paid to non-residents	6985	8178	9255	14.4	10850	13122	12866	13253	12417
149368 168153 179687 197492 218918 246388 265379 269449 11.0 12.6 6.9 9.9 10.8 12.5 7.7 1.5	3. Plus: Investment income received from non-residents	4408	4832	5381	5372	9.9	21.1	-14.9	5617	5285
	4. Equals: Gross Provincial Product at market prices	149368	168153	179687	197492	218918	246388	265379	269449	-1.1

Note: Percentage change from previous year is given on the second line.

Ortation Ministry of Treasury and Economics, and Statistics Canada March 1992

		1005	4007	1005	1000					
		1983	1984	1985	1986	1987	1988	1989	1990	19
1. P	ersonal expenditure on consumer	88.7	92.6	96.1	100.0	104.3	109.1	115.1	120.0	12
	goods and services:	6.8	4.4	3.8	4.1	4.3	4.6	5.5	4.2	
2.	Goods .	90.2	94.3	97.0	100.0	103.9	108.2	113.5	117.8	12
		5.5	4.6	2.7	3.1	3.9	4.1	5.0	3.8	•
3.	Services	87.0	90.7	95.1	100.0	104.7	110.2	116.8	122.2	12
		8.1	4.2	4.9	5.2	4.7	5.2	6.0	4.6	
4. G	overnment expenditure on goods and	87.6	91.7	96.1	100.0	104.1	107.9	112.6	117.8	12
	services:	6.0	4.6	4.8	4.1	4.1	3.6	4.4	4.6	:
5.	Current expenditure	87.1	90.9	95.6	100.0	104.5	108.4	113.4	118.9	12
		6.7	4.5	5.0	4.6	4.5	3.7	4.5	4.9	:
6.	Capital expenditure	96.8	99.6	101.1	100.0	100.5	103.4	106.4	108.9	10
		2.5	2.9	1.5	-1.1	0.5	2.8	3.0	2.3	<
7. B	usiness gross fixed capital formation:	93.1	93.9	95.9	100.0	105.9	109.9	115.5	113.9	10
		-0.6	0.9	2.1	4.3	5.8	3.8	5.1	-1.3	-
8.	Residential construction	83.2	85.6	89.2	100.0	115.3	125.8	136.0	132.6	133
		5.0	2.9	4.2	12.2	15.3	9.2	8.1	-2.5	-(
9.	Non-residential construction	93.4	95.1	97.3	100.0	105.0	111.2	117.3	120.3	118
		-1.7	1.8	2.3	2.8	5.0	6.0	5.4	2.6	~
10.	Machinery and equipment	102.6	101.2	101.4	100.0	98.1	96.6	97.4	96.9	8
		-1.9	-1.3	0.2	-1.4	-1.9	-1.5	0.8	-0.5	4
11. E	xports of goods and services	94.6	97.8	99.3	100.0	102.2	103.5	105.0	105.6	103
		2.4	3.4	1.5	0.8	2.2	1.2	1.4	0.6	-1
12. D	EDUCT: Imports of goods and services	92.8	96.7	99.2	100.0	99.1	97.2	97.7	98.3	96
		1.6	4.1	2.6	0.8	-1.0	-1.8	0.6	0.6	-
13. V	alue of physical change in inventories	1428.1	96.1	121.8	100.0	94.6	102.4	102.6	109.4	30
	Non-farm	-102.5	95.5	121.2	100.0	96.4	96.5	98.7	109.4	110
	Farm and grain in commercial channels	134.4	159.7	156.1	100.0	32.5	16.8	329.5	62.1	41
15. G	irosa Domestic Product	90.6	93.8	96.2	100.0	105.7	111.6	117.6	121.1	12
		6.0	3.6	2.5	4.0	5.7	5.7	5.3	3.1	
16. F	inal Domestic Demand	89.1	92.6	96.0	100.0	104.6	109.0	114.7	118.4	120
		5.4	3.8	3.9	4.1	4.7	4.3	5.2	3.2	2

Note: Percentage change from previous year is given on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Treasury and Economics and Statistics Canada March 1992



## CARANTARIO ECONOMIC ACCOUNTS

[15+ Quater 19:11]

August 1992

#### ONTABIO ECONOMY GROWS MODESTLY IN 1992:1

-B75

In the first quarter of 1992, Ontario real GDP rose at a 1.1 per cent annualized rate, following a slight 0.1 per cent gain in the fourth quarter of 1991. The improvement resulted from stronger exports, and increased government spending and housing. However, the domestic side of the economy remained weak, the result of flat consumer spending, lower business investment in plant and equipment and a rundown in business inventories.

The rate of inflation in Ontario, as measured by GDP prices, declined 1.3 per cent at annual rates in 1992:1, following a 0.8 per cent rise in 1991:4. The decline in GDP prices from 1991:2 levels marks the first drop in the overall price level in thirty years.

For the year 1991, Ontario real GDP growth was revised from -3.1 to -2.9 per cent. In nominal terms, GDP growth in 1991 was revised up from -1.3 to -0.8 per cent. For 1990, real growth was revised down by almost two percentage points, from -1.2 to -3.1 per cent.

### Ontario Economic Accounts Highlights: 1991:2-1992:1 Contribution to Real Growth





#### The highlights of 1992:1 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1991:2 - 1992:1 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1991:2	1991:3	1991:4	1991	1992:1
Highlights (\$ Billions)					
Gross Domestic Product	217.6 (6.3)	219.4 (3.4)	219.5 (0.1)	217.7 (-2.9)	220.1 (1.1)
Gross Domestic Product (Current \$)	271.3 (10.1)	272.3 (1.5)	272.9 (0.9)	270.4 (-0.8)	272.8 (-0.3)
GDP Deflator (1986=100)	124.7 (3.6)	124.1 (-1.9)	124.3 (0.8)	124.2 (2.2)	123.9 (-1.3)
Final Domestic Demand <sup>1</sup>	215.1 (4.6)	218.1 (5.6)	219.0 (1.6)	216.2 (-2.0)	219.2 (0.5)
Final Demand <sup>2</sup>	218.2 (6.1)	219.3 (2.1)	218.8 (-1.0)	217.8 (-4.0)	221.6 (5.2)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	3,293	1,845	63	-6,598	590
Consumer Spending	747	752	-310	-3,480	-103
Business Machinery and Equipment	364	735	1,169	844	-127
Non-Residential Construction	-132	-45	-83	-1,253	-55
Residential Construction	369	929	57	-1,997	. 138
Government Spending	1,078	566	50	1,582	419
Net Exports	778	-1,795	-1,428	-4,716	2,545
Inventories	-617	950	509	2,840	-2,064

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous period, at annual rates, is given in brackets.

Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Note:

1.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### **First Quarter Details**

Real **consumer spending** in Ontario declined slightly by 0.3 per cent at annual rates in 1992:1, following a 1.0 per cent drop recorded in the fourth quarter of 1991. Expenditures on consumer goods increased 0.7 per cent, reflecting increased auto sales. Consumer spending on services was down 1.3 per cent at annual rates, largely the result of a sharp drop in cross-border shopping to the U.S. during the quarter.

- Personal income rose modestly by 1.5 per cent at annual rates, following a 1.1
  per cent decline in the previous quarter. Wages, salaries and supplementary
  labour income, the largest component of personal income, increased 1.7 per cent
  during the quarter, as a 4.2 per cent annual rise in average weekly earnings more
  than offset the impact of a 2.5 per cent drop in employment.
- Personal disposable income declined 0.6 per cent at annual rates, after falling 3.2 per cent in the fourth quarter of 1991. The Ontario savings rate rose slightly to 14.0 per cent in 1992:1.

THE CONSUMER SECTOR, 1991:2 - 1992:1	Table 2
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	1991:2	1991:3	1991:4	1991	1992:1
Consumer Spending	126,384	127,136	126,826	126,496	126,723
	(2.4)	(2.4)	(-1.0)	(-2.7)	(-0.3)
- Goods	62,548	62,754	61,746	62,244	61,860
	(4.1)	(1.3)	(-6.3)	(-5.1)	(0.7)
- Services	63,836	64,382	65,080	64,252	64,863
	(0.8)	(3.5)	(4.4)	(-0.3)	(-1.3)
Personal Income	248,840	249,659	248,959	248,102	249,870
(Current\$)	(6.5)	(1.3)	(-1.1)	(2.5)	(1.5)
Personal Disposable Income (Current\$)	190,250	190,149	188,632	188,710	188,351
	(9.9)	(-0.2)	(-3.2)	(2.8)	(-0.6)
Personal Savings Rate (%)	15.0	14.1	13.9	14.2	14.0

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction increased 4.4 per cent at annual rates in 1992:1, the fourth consecutive quarterly rise. The increase in the residential sector largely reflects a strong rise in real estate commissions resulting from increased home resale activity.
- Real business investment in plant and equipment fell 2.4 per cent at annualized rates in 1992:1. Non-residential construction was down 2.6 per cent, while machinery and equipment spending fell by 2.4 per cent.
- Business and farm inventories declined \$1.7 billion (1986\$) in 1992:1. following a \$0.4 billion accumulation in the fourth quarter of 1991. The depletion in inventories occurred in the retail and wholesale trade sectors and in manufacturing.
- Corporation profits before taxes increased 48.6 per cent at annual rates in 1992:1, following a 46.1 per cent drop in the previous quarter. The gain in profits was broadly based across most sectors of the economy. While profits rose strongly during the quarter, they still remain 54.6 per cent below their peak reached in early 1989.

THE BUSINESS SECTOR, 1991:2 - 1992:1 (1986 \$ Millions, Seasonally Adjusted Annual Rates) Table 3

	1991:2	1991:3	1991:4	1991	1992:1
Residential Construction	11,656	12,585	12,642	12,043	12,779
	(13.7)	(35.9)	(1.8)	(-14.2)	(4.4)
Business Plant and Equipment	27,941	28,630	29,718	28,500	29,536
	(3.4)	(10.2)	(16.1)	(-1.4)	(-2.4)
- Non-Residential Construction	8,684	8,637	8,556	8,673	8,500
	(-5.9)	(-2.1)	(-3.8)	(-12.6)	(-2.6)
- Machinery & Equipment	19,257	19,993	21,162	19,827	21,036
	(7.9)	(16.2)	(25.5)	(4.4)	(-2.4)
Business and Farm Inventory Accumulation	-1,072	-122	387	-316	-1,678
Pre-Tax Corporate Profits (Current \$)	15,082	15,458	13,248	14,183	14,628
	(84.7)	(10.4)	(-46.1)	(-28.6)	(48.6)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada Note:

Per cent change from previous guarter, at annual rates, is given in brackets.

Real Ontario **exports** rose at an annualized rate of 5.0 per cent in 1992:1, while real **imports** declined 3.9 per cent. The real trade balance moved back into a surplus position, reaching \$2.4 billion, following a small deficit in 1991:4.

- The growth in real international exports in 1992:1 was concentrated in cars, trucks
  and auto parts, reflecting increased auto sales in the United States. Overall
  growth in total exports (international and interprovincial) was held back by a
  decline in manufacturing shipments to other provinces.
- The decline in imports was due to reduced imports of motor vehicles and industrial machinery and equipment.

THE EXTERNAL SECTOR, 19 (1986 \$ Millions, Seasonally		)			Table 4
	1991:2	1991:3	1991:4	1991	1992:1
Total Exports	114,835 (35.3)	117,987 (11.4)	114,933 (-10.0)	113,555 (-3.6)	116,344 (5.0)
Total Imports	111,788 (32.5)	116,736 (18.9)	115,110 (-5.5)	111,958	113,976 (-3.9)
Balance of Trade	3,047	1,251	-177	1,597	2,368

Source:

Ontario Ministry of Treasury and Economics and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at an annual rate of 3.4 per cent in the first quarter, compared to a slight 0.4 per cent rise in 1991:4.

- Government current spending on goods and services, in constant dollars, rose at a 3.5 per cent annualized rate in 1992:1, following no growth in the fourth quarter of 1991.
- Real government capital investment expanded 2.5 per cent at annual rates in 1992:1, compared to a 3.4 per cent increase in 1991:4.

Table 5

(1986 \$ Millions, Seasonally Adjuste	ed Annual Rates)				
	1991:2	1991:3	1991:4	1991	1992:1
Total Government Expenditure*	49,162	49,728	49,778	49,188	50,197
	(9.3)	(4.7)	(0.4)	(3.3)	(3.4)
- Current Expenditure	43,502	44,048	44,050	43,539	44,434
	(9.2)	(5.1)	(0.0)	(2.9)	(3.5)
- Capital Investment	5,660	5,680	5,728	5,649	5,763
	(9.9)	(1.5)	(3.4)	(6.5)	(2.5)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

Note:

THE GOVERNMENT SECTOR, 1991:2 - 1992:1

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#### Revision to Ontario Economic Accounts (1988-1991)

The quarterly and annual estimates of the 1988-1991 Ontario Economic Accounts have incorporated the latest Statistics Canada data from the Canadian and Provincial economic accounts.

#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

Note: Annual totals may not add exactly due to rounding.

NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)
MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1987					1988		
	1	11	IH	IV	YEAR	1	11	111	IV	YEAR
Wages, salaries, and supplementary	120,632	123,654	126,869	131,386	125,635	135,302	138,790	141,759	144,768	140,155
labour income	10.9	10.4	10.8	15.0	10.8	12.5	10.7	8.8	8.8	11.6
Military Pay and allowances	915	925	929	939	927	1,001	998	1,028	1,073	1,025
	6.8	4.4	1.7	4.4	6.2	29.1	-1.2	12.6	18.7	10.6
Corporation profits before taxes	23,449	25,107	25,407	26,041	25,001	28,286	30,647	31,987	31,947	30,717
	17.3	31.4	4.9	10.4	17.4	39.2	37.8	18.7	-0.5	22.9
Interest and miscellaneous	8,160	8,530	8,491	8,678	8,465	8,720	9,707	10,235	11,453	10,029
Investment income	-37.8	19.4	-1.8	9.1	-6.0	2.0	53.6	23.6	56.8	18.5
Accrued net income of farm operators	932	1,252	807	688	920	971	942	931	924	942
from farm production	585.4	225.7	-82.7	-47.2	56.8	296.8	-11.4	-4.6	-3.0	2.4
Net income of non-farm unincorporated	12,396	12,610	12,793	13,081	12,720	13,345	13,459	13,688	13,894	13,596
business including rent	14.2	7.1	5.9	9.3	8.8	8.3	3.5	7.0	6.2	6.9
Inventory valuation adjustment	(189)	(1,767)	(1,878)	(1,813)	(1,412)	(1,131)	(1,801)	(1,570)	(1,298)	(1,450)
Net Domestic Income at factor cost	166,295	170,311	173,418	179,000	172,256	186,494	192,742	198,058	202,761	195,014
	12.4	10.0	7.5	13.5	10.5	17.8	14.1	11.5	9.8	13.2
Indirect taxes less subsidies	27,497	27,647	30,363	31,029	29,134	32,177	32,732	33,252	34,409	33,143
	18.2	2.2	45.5	9.1	10.7	15.6	7.1	6.5	14.7	13.8
Capital consumption allowances and	21,499	22,071	22,779	23,539	22,472	23,938	24,582	25,216	25,793	24,882
miscellaneous valuation adjustments	7.2	11.1	13.5	14.0	9.8	7.0	11.2	10.7	9.5	10.7
Gross Domestic Product	215,291	220,029	226,560	233,568	223,862	242,609	250,056	256,526	262,963	253,039
at market prices	12.6	9.1	12.4	13.0	10.4	16.4	12.9	10.8	10.4	13.0

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treesury and Economics,

and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1989					1990		
	1	н	Ш	IV	YEAR	1	II	III	IV	YEAR
Wages, salaries, and supplementary	148,820	152,387	154,389	155,051	152,662	157,492	158,182	157,903	158,544	158,030
labour income	11.7	9.9	5.4	1.7	8.9	6.4	1.8	-0.7	1.6	3.5
2. Military Pay and allowances	1,100	1,158	1,148	1,180	1,147	1,220	1,217	1,297	1,269	1,251
	10.5	22.8	-3.4	11.6	11.9	14.3	-1.0	29.0	-8.4	9.1
3. Corporation profits before taxes	32,238	28,868	27,021	24,692	28,205	22,768	20,061	19,444	17,127	19,850
	3.7	-35.7	-23.2	-30.3	-8.2	-27.7	-39.7	-11.7	-39.8	-29.6
4. Interest and miscellaneous	11,924	11,947	10,624	11,148	11,411	12,021	12,487	12,742	13,178	12,607
investment income	17.5	0.8	-37.5	21.2	13.8	35.2	16.4	8.4	14.4	10.5
5. Accrued net income of farm operators	741	758	767	745	753	805	782	695	676	740
from farm production	-58.6	9.5	4.8	-11.0	-20.1	36.3	-10.9	-37.6	-10.5	-1.8
6. Net income of non-farm unincorporated	13,974	14,408	14,818	14,784	14,496	14,933	14,772	14,723	14,541	14,742
business including rent	2.3	13.0	11.9	-0.9	6.6	4.1	-4.2	-1.3	-4.9	1.7
7. Inventory valuation adjustment	(2,269)	(983)	432	445	(594)	(367)	(318)	(674)	880	(120)
Net Domestic Income at factor cost	206,528	208,543	209,199	208,045	208,079	208,872	207,183	206,130	206,215	207,100
	7.6	4.0	1.3	-2.2	6.7	1.6	-3.2	-2.0	0.2	-0.5
9. Indirect taxes less subsidies	35,199	37,075	38,004	39,153	37,358	39,159	39,193	36,791	30,953	36,524
	9.5	23.1	10.4	12.7	12.7	0.1	0.3	-22.4	-49.9	-2.2
10. Capital consumption allowances and	25,996	26,611	27,355	27,990	26,988	28,603	29,029	28,847	28,891	28,843
miscellaneous valuation adjustments	3.2	9.8	11.7	9.6	8.5	9.1	6.1	-2.5	0.6	6.9
11. Gross Domestic Product	267,723	272,229	274,558	275,188	272,425	276,634	275,405	271,768	266,059	272,466
at market prices	7.4	6.9	3.5	0.9	7.7	2.1	-1.8	-5.2	-8.1	0.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

# NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1991					1992		
	1	- 11	III	IV	YEAR	1	11	III	IV	YEAR
Wages, salaries, and supplementary	158,765	160,515	160,954	161,957	160,548	162,628				
labour income	0.6	4.5	1.1	2.5	1.6	1.7				
Military Pay and allowances	1,289	1,259	1,236	1,259	1,261	1,271				
	6.5	-9.0	-7.1	7.7	8.0	4.0				
Corporation profits before taxes	12,938	15,082	15,458	13,248	14,183	14,628				
	-67.4	84.7	10.4	-46.1	-28.6	48.6				
Interest and miscellaneous	11,672	11,910	11,053	11,346	11,495	11,196				
investment income	-38.5	8.4	-25.8	11.0	-8.8	-5.2				
Accrued net income of farm operators	612	658	544	559	593	575				
from farm production	-32.8	33.6	-53.3	11.5	-19.8	12.0				
Net income of non-farm unincorporated	14,560	15,096	15,590	15,242	15,122	15,223				
business including rent	0.5	15.6	13.7	-8.6	2.6	-0.5				
inventory valuation adjustment	688	1,132	1,062	565	862	(1,847)				
Net Domestic Income at factor cost	200.524	205,652	205,897	204,176	204,064	203,675				
	-10.6	10.6	0.5	-3.3	-1.5	-1.0				
Indirect taxes less subsidies	35,266	36,274	36,648	38,345	36,633	38,566				
	68.5	11.9	4.2	19.8	0.3	2.3				
. Capital consumption allowances and	29,062	29,398	29,787	30,413	29,665	30,518				
miscellaneous valuation adjustments	2.4	4.7	5.4	8.7	2.9	1.4				
. Gross Domestic Product	264,854		272,333		270,362	272,759				
at market prices	-1.8	10.1	1.5	0.9	-0.8	-0.3				

Percentage change from previous quarter is given at annual rate on the second line.

and Statistics Canada

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Office of Economic Policy, Ontario Ministry of Treasury and Economics,

#### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1987					1988		
		1	`II	m	IV	YEAR	1	11	III	IV	YEAR
1.1	Personal expenditure on consumer	121,863	124,561	126,864	129,806	125,774	132,531	136,167	139,727	143,363	137,947
	goods and services:	9.4	9.2	7.6	9.6	9.7	8.7	11.4	10.9	10.8	9.7
2.	Goods	63,887	65,391	66,498	68,108	65,971	69,405	71,062	72,896	74,373	71,934
		8.5	9.8	6.9	10.0	8.8	7.8	9.9	10.7	8.4	. 9.0
3.	Services	57,976	59,170	60,366	61,698	59,803	63,126	65,105	66,831	68,990	66,013
		10.4	8.5	8.3	9.1	10.7	9.6	13.1	11.0	13.6	10.4
4.	Government expenditure on goods and	40,484	41,593	43,410	44,486	42,493	45,518	46,202	47,602	48,417	46,935
	services:	11.2	11.4	18.7	10.3	9.3	9.6	6.1	12.7	7.0	10.5
5.	Current expenditure	36;842	37,590	39,029	40,003	38,366	40,920	41,476	42,754	43,508	42,165
		8.0	8.4	16.2	10.4	8.3	9.5	5.5	12.9	7.2	9.9
6.	Capital expenditure	3,642	4,003	4,381	4,483	4,127	4,598	4,726	4,848	4,909	4,770
		52.0	45.9	43.5	9.6	19.5	10.7	11.6	10.7	5.1	15.6
7.1	Business gross fixed capital formation:	41,927	42,991	45,312	46,325	44,139	47,741	48,986	51,917	54,141	50,696
		23.1	10.5	23.4	9.2	19.9	12.8	10.8	26.2	18.3	14.9
8.	Residential construction	16,270	16,663	18,240	18,572	17,436	18,673	18,736	20,761	22,094	20,066
		45.1	10.0	43.6	7.5	32.0	2.2	1.4	50.8	28.3	15.1
9.	Non-residential construction	9,137	9,548	9,928	10,427	9,760	10,778	11,198	11,641	11,984	11,400
		23.3	19.2	16.9	21.7	17.4	14.2	16.5	16.8	12.3	16.8
10.	Machinery and equipment	16,520	16,780	17,144	17,326	16,943	18,290	19,052	19,515	20,063	19,230
		5.1	6.4	9.0	4.3	10.9	24.2	17.7	10.1	11.7	13.5
11.	Exports of goods and services	109,653	106,981	105,034	112,451	108,530	117,981	119,755	115,428	120,283	118,362
		9.7	-9.4	-7.1	31.4	1.9	21.2	6.2	-13.7	17.9	9.1
12.	DEDUCT: Imports of goods and services	99,192	98,034	95,209	104,048	99,121	105,696	102,912	100,599	103,487	103,174
		9.7	-4.6	-11.0	42.6	3.4	6.5	-10.1	-8.7	12.0	4.1
13.	Value of physical change in inventories:	89	1,410	781	4,194	1,619	4,525	1,860	2,354	724	2,366
14.	Non-farm	98	1,389	765	4,158	1,603	4,619	1,989	2,342	620	2,393
15.	Farm and grain in commercial channels	(9)	21	16	36	16	(94)	(129)	12	104	(27)
16.	Statistical Discrepancy	467	527	368	354	428	9	(2)	97	(478)	(93)
17.	Gross Domestic Product	215,291	220,029	226,560	233,568	223,862	242,609	250,056	256,526	262,963	253,039
	at market prices	12.6	9.1	12.4	13.0	10.4	16.4	12.9	10.8	10.4	13.0
18.	Gross Domestic Product in constant	208,364	209,516	212,961	216,360	211,800	221,899	226,223	228,333	230,212	226,667
	(1986) dollars	3.6	2.2	6.7	6.5	4.5	10.6	8.0	3.8	3.3	7.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

ITARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)
MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

	ı	11	181	iV	YEAR	1	11	III	IV	YEAR
Personal expenditure on consumer	146,262	149,534	150,331	153,068	149,799	154,428	154,433	156,631	157,763	155,814
goods and services:	8.3	9.3	2.1	7.5	8.6	3.6	0.0	5.8	2.9	4.0
Goods	75,672	76,921	76,303	76,642	76,385	77,214	76,647	77,727	77,432	77,255
	7.2	6.8	-3.2	1.8	6.2	3.0	-2.9	5.8	-1.5	1.1
Services	70,590	72,613	74,028	76,426	73,414	77,214	77,786	78,904	80,331	78,559
	9.6	12.0	8.0	13.6	11.2	4.2	3.0	5.9	7.4	7.0
Government expenditure on goods and	49,541	50,772	52,229	53,488	51,508	54,543	55,617	57,074	58,468	56,425
services:	9.6	10.3	12.0	10.0	9.7	8.1	8.1	10.9	10.1	9.5
Current expenditure	44,619	45,821	47,169	48,201	46,453	49,129	50,045	51,262	52,346	50,695
	10.6	11.2	12.3	9.0	10.2	7.9	7.7	10.1	8.7	9.1
Capital expenditure	4,922	4,951	5,060	5,287	5,055	5,414	5,572	5,812	6,122	5,730
	1.1	2.4	9.1	19.2	6.0	10.0	12.2	18.4	23.1	13.4
Business gross fixed capital formation:	56,633	55,767	55,660	56,818	56,220	54,812	49,335	47,115	43,115	48,594
	19.7	-6.0	-0.8	8.6	10.9	-13.4	-34.4	-16.8	-29.9	-13.6
Residential construction	24,069	22,286	23,287	23,847	23,372	22,525	18,370	17,493	15,229	18,404
	40.8	-26.5	19.2	10.0	16.5	-20.4	-55.8	-17.8	-42.6	-21.3
Non-residential construction	12,386	12,796	13,200	13,516	12,975	12,976	12,474	11,777	10,760	11,997
	14.1	13.9	13.2	9.9	13.8	-15.0	-14.6	-20.5	-30.3	-7.5
Machinery and equipment	20,178	20,685	19,173	19,455	19,873	19,311	18,491	17,845	17,126	18,193
	2.3	10.4	-26.2	6.0	3.3	-2.9	-15.9	-13.3	-15.2	-8.5
Exports of goods and services	124,673	119,896	120,155	120,867	121,398	124,219	129,638	124,968	118,573	124,350
	15.4	-14.5	0.9	2.4	2.6	11.6	18.6	-13.7	-18.9	2.4
DEDUCT: Imports of goods and services	110,934	107,189	107,804	110,775	109,176	110,204	111,236	107,838	106,825	109,026
	32.0	-12.8	2.3	11.5	5.8	-2.0	3.8	-11.7	-3.7	-0.1
Value of physical change in inventories:	1,482	3,203	4,701	2,335	2,930	(1,856)	(2,354)	(5,228)	(4,760)	(3,550)
Non-farm	1,419	3,064	4,609	2,190	2,820	(1,746)	(2,342)	(5,022)	(4,658)	(3,442)
Farm and grain in commercial channels	63	139	92	145	110	(110)	(12)	(206)	(102)	(108)
Statistical Discrepancy	66	246	(714)	(613)	(254)	692	(28)	(954)	(275)	(141)
Gross Domestic Product	267,723	272,229	274,558	275,188	272,425	276,634	275,405	271,768	266,059	272,466
at market prices	7.4	6.9	3.5	0.9	7.7	2.1	-1.8	-5.2	-8.1	0.0
Gross Domestic Product in constant	230,607	231,602	232,462	231,120	231,448	229,272	227,837	222,974	217,170	224,313
(1986) dollars	0.7	1.7	1.5	-2.3	2.1	-3.2	-2.5	-8.3	-10.0	-3.1

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Treasury and Economics,

and Statistics Canada

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### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

			1991					1992		
	1	II	Ш	IV	YEAR	ı	II	Ш	IV	YEAR
Personal expenditure on consumer	156,084	158,074	159,912	159,013	158,271	158,826				
goods and services:	-4.2	5.2	4.7	-2.2	1.6	-0.5				
2. Goods	75,488	76,747	77,439	75,515	76,297	75,346				
	-9.7	6.8	3.7	-9.6	-1.2	-0.9				
3. Services	80,596	81,327	82,473	83,498	81,974	83,480				
	1.3	3.7	5.8	5.1	4.3	-0.1				
4. Government expenditure on goods and	57,909	59,193	60,237	60,544	59,471	61,039				
services:	-3.8	9.2	7.2	2.1	5.4	3.3				
5. Current expenditure	52,089	53,290	54,443	54,799	53,655	55,276				
	-1.9	9.5	8.9	2.6	5.8	3.5				
6. Capital expenditure	5,820	5,903	5,794	5,745	5,816	5,763				
	-18.3	5.8	-7.2	-3.3	1.5	1.3				
7. Business gross fixed capital formation:	42,124	43,159	44,274	44,791	43,587	45,106				
	-8.9	10.2	10.7	4.8	-10.3	2.8				
8. Residential construction	14,922	15,654	16,474	16,371	15,855	16,613				
	-7.8	21.1	22.7	-2.5	-13.9	6.0				
9. Non-residential construction	10,632	10,481	10,366	10,284	10,441	10,192				
	-4.7	-5.6	-4.3	-3.1	-13.0	-3.5				
10. Machinery and equipment	16,570	17,024	17,434	18,136	17,291	18,301				
	-12.4	11.4	10.0	17.1	-5.0	3.7				
11. Exports of goods and services	112,749	119,543	121,881	119,186	118,340	121,812				
	-18.2	26.4	8.1	-8.6	-4.8	9.1				
12. DEDUCT: Imports of goods and services	102,636	108,099	113,234	109,930	108,475	111,810				
	-14.8	23.1	20.4	-11.2	-0.5	7.0				
13. Value of physical change in inventories:	(1,113)	(1,319)	(234)	274	(598)	(1,878)				
14. Non-farm	(1,048)	(1,224)	(232)	332	(543)	(1,654)				
15. Farm and grain in commercial channe	ls (65)	(95)	(2)	(58)	(55)	(224)				
16. Statistical Discrepancy	(263)	774	(503)	(943)	(234)	(336)				
17. Gross Domestic Product	264,854	271,325	272,333	272,935	270,362	272,759				
at market prices	-1.8	10.1	1.5	0.9	-0.8	-0.3				
18. Gross Domestic Product in constant	214,308	217,600	219,445	219,508	217,715	220,098				
(1986) dollars	-5.2	6.3	3.4	0.1	-2.9	1.1				

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

# INTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1987					1988		
	1	Н	Ш	IV	YEAR	1	H	111	IV	YEAR
. Personal expenditure on consumer	118,555	119,917	121,200	122,838	120,628	124,061	125,827	127,535	128,951	126,594
goods and services:	4.0	4.7	4.3	5.5	5.2	4.0	5.8	5.5	4.5	4.9
. Goods	62,268	63,241	63,818	64,742	63,517	65,230	66,043	67,000	67,735	66,502
	3.7	6.4	3.7	5.9	4.7	3.0	5.1	5.9	4.5	4.7
3. Services	56,287	56,676	57,382	58,096	57,110	58,831	59,784	60,535	61,216	60,092
	4.3	2.8	5.1	5.1	5.7	5.2	6.6	5.1	4.6	5.2
. Government expenditure on goods and	39,477	39,882	41,561	42,293	40,804	42,827	43,068	43,689	44,089	43,418
services:	7.5	4.2	18.0	7.2	4.9	5.1	2.3	5.9	3.7	6.4
Current expenditure	35,839	35,903	37,206	37,846	36,698	38,315	38,475	39,010	39,373	38,793
	4.2	0.7	15.3	7.1	3.6	5.0	1.7	5.7	3.8	5.7
Capital expenditure	3,638	3,979	4,355	4,447	4,105	4,512	4,593	4,679	4,716	4,625
	48.5	43.1	43.5	8.8	18.8	5.9	7.4	7.8	3.1	12.7
. Business gross fixed capital formation:	40,257	40,871	42,517	43,076	41,680	44,257	45,129	46,999	48,078	46,116
•	13.5	6.2	17.0	5.4	13.2	11.4	8.1	17.6	9.5	10.6
Residential construction	14,751	14,629	15,576	15.515	15,118	15,394	15,073	16,220	16,750	15,859
	19.4	-3.2	28.5	-1.6	14.4	-3.1	-8.1	34.1	13.8	4.9
Non-residential construction	8,819	9,154	9,446	9,754	9,294	9,870	10,106	10,366	10,559	10,225
	17.5	16.1	13.4	13.7	11.8	4.8	9.9	10.7	7.6	10.0
Machinery and equipment	16,687	17,088	17,494	17.807	17,269	18.993	19,950	20,413	20,769	20,031
	6.7	10.0	9.9	7.3	13.0	29.4	21.7	9.6	7.1	16.0
Exports of goods and services	109,434	104,678	102,472	108,334	106,230	114.212	116,267	111,849	115.768	114,524
. Exports of goods and solvious	7.1	-16.3	-8.2	24.9	-0.2	23.5	7.4	-14.4	14.8	7.8
2. DEDUCT: Imports of goods and services	100,498	98,825	96,074	104,887	100.071	107.853	106,755	104,356	107,799	106,691
E. DEDOCT. Imports of goods and sorvices	12.9	-6.5	-10.7	42.1	4.4	11.8	-4.0	-8.7	13.9	6.6
3. Value of physical change in inventories:	167	1,588	770	4,320	1,711	4,117	2,563	2,341	307	2,332
4. Non-farm	111	1,580	754	4,204	1,662	4,406	2.837	2,303	547	2,523
5. Farm and grain in commercial channels	57	8	17	116	49	(289)		38	(240)	(191)
6. Statistical Discrepancy	972	1,404	515	386	819	278	124	276	818	374
7. Gross Domestic Product	208,364	209,516	212,961	216.360	211,800	221,899	226,223	228.333	230.212	226,667
The state of the s	3.6	2.2	6.7	6.5	4.5	10.6	8.0	3.8	3.3	7.0
8. Final Domestic Demand	198,290	200,670	205.277	208.207	203,111	211,145	214.024	218.224	221,118	216,128
or ma contesse contain	6.6	4.9	9.5	5.8	6.7	5.8	5.6	8.1	5.4	6.4

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treesury and Economics,
and Statistics Canada

Note: Source:

### ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1989					1990		
	1	II	111	iV	YEAR	- 1	II	111	IV	YEAR
Personal expenditure on consumer	130,074	130,656	129,800	131,086	130,404	130,625	129,687	130,173	129,417	129,976
goods and services:	3.5	1.8	-2.6	4.0	3.0	-1.4	-2.8	1.5	-2.3	-0.3
2. Goods	67,988	67,951	66,582	66,645	67,292	66,335	65,454	65,814	64,634	65,559
	1.5	-0.2	°-7.8	0.4	1.2	-1.9	-5.2	2.2	-7.0	-2.6
3. Services	62,084	62,705	63,218	64,441	63,112	64,290	64,233	64,359	64,783	64,416
	5.8	4.1	3.3	8.0	5.0	-0.9	-0.4	8.0	2.7	2.1
4. Government expenditure on goods a	and 44,759	44,918	46,006	46,440	45,531	47,058	46,826	47,803	48,737	47,606
services:	6.2	1.4	10.0	3.8	4.9	5.4	-2.0	8.6	8.1	4.6
5. Current expenditure	40,053	40,228	41,268	41,517	40,767	42,026	41,705	42,435	43,048	42,303
	7.1	1.8	10.7	2.4	5.1	5.0	-3.0	7.2	5.9	3.8
6. Capital expenditure	4,706	4,688	4,738	4,923	4,764	5,032	5,121	5,368	5,689	5,302
	-0.9	-1.4	4.3	16.5	3.0	9.1	7.3	20.6	26.2	11.3
7. Business gross fixed capital formation	on: 49,588	48,909	48,223	49,346	49,017	47,402	43,377	41,877	39,142	42,949
	13.2	-5.4	-5.5	9.6	6.3	-14.9	-29.9	-13.1	-23.7	-12.4
8. Residential construction	17,788	16,496	17,161	17,483	17,232	16,686	13,991	13,529	11,954	14,040
	27.2	-26.1	17.1	7.7	8.7	-17.0	-50.6	-12.6	-39.1	-18.5
9. Non-residential construction	10,715	10,844	11,111	11,319	10,997	10,849	10,343	9,701	8,812	9,927
	6.0	4.9	10.2	7.7	7.6	-15.6	-17.4	-22.6	-31.9	-9.7
10. Machinery and equipment	21,085	21,569	19,951	20,544	20,787	19,867	19,043	18,647	18,376	18,983
	6.2	9.5	-26.8	12.4	3.8	-12.5	-15.6	-8.1	-5.7	-8.7
11. Exports of goods and services	118,623	113,216	114,106	115,995	115,485	118,304	124,413	117,783	110,920	117,855
	10.2	-17.0	3.2	6.8	0.8	8.2	22.3	-19.7	-21.4	2.1
12. DEDUCT: Imports of goods and ser	vices 114.012	110,163	110.568	114.319	112,266	113,146	115,270	110.603	107,146	111.541
	25.1	-12.8	1.5	14.3	5.2	-4.0	7.7	-15.2	-11.9	-0.6
13. Value of physical change in Invento	ries: 638	3,594	4,369	2,290	2,723	(1,685)	(1,621)	(4,799)	(4,520)	(3,157)
14. Non-farm	602	3,462	4.236	2,396	2,674	(1,840)	(1,557)	(4,520)	(4,357)	(3,069)
15. Farm and grain in commercial ch	annels 36	132	133	(106)	49	155	(64)	(279)	(163)	(88)
16. Statistical Discrepancy	937	472	526	282	554	714	425	740	620	625
17. Gross Domestic Product	230,607	231,602	232,462	231,120	231,448	229,272	227,837	222,974	217,170	224,313
	0.7	1.7	1.5	-2.3	2.1	-3.2	-2.5	-8.3	-10.0	-3.1
18, Final Domestic Demand	224,420	224,483	224,029	226,872	224,951	225,085	219,891	219.852	217.296	220,531
	6.1	0.1	-0.8	5.2	4.1	-3.1	-8.9	-0.1	-4.6	-2.0

Note: Source: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics,

NTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1991				1992				
	1	11	Ш	IV	YEAR	ı	II	Ш	IV	YEAR	
Personal expenditure on consumer	125,637	126,384	127,136	126,826	126,496	126,723					
goods and services:	-11.2	2.4	2.4	-1.0	-2.7	-0.3					
Goods	61,926	62,548	62,754	61,746	62,244	61,860					
	-15.7	4.1	1.3	-6.3	-5.1	0.7					
Services	63,711	63,836	64,382	65,080	64,252	64,863					
	-6.5	8.0	3.5	4.4	-0.3	-1.3					
Government expenditure on goods and	48,083	49,162	49,728	49,778	49,188	50,197					
services:	-5.3	9.3	4.7	0.4	3.3	3.4					
Current expenditure	42,556	43,502	44,048	44,050	43,539	44,434					
	-4.5	9.2	5.1	0.0	2.9	3.5			İ		
Capital expenditure	5,527	5,660	5,680	5,728	5,649	5,763					
	-10.9	9.9	1.5	3.4	6.5	2.5					
Business gross fixed capital formation:	38,997	39,597	41,217	42,360	40,543	42,315					
	-1.5	6.3	17.4	11.6	-5.6	-0.4					
Residential construction	11,287	11,656	12,585	12,642	12,043	12,779					
	-20.5	13.7	35.9	1.8	-14.2	4.4					
Non-residential construction	8,815	8,684	8,637	8,556	8,673	8,500					
	0.1	-5.9	-2.1	-3.8	-12.6	-2.6					
. Machinery and equipment	18,895	19,257	19,993	21,162	19,827	21,036					
,	11.8	7.9	16.2	25.5	4.4	-2.4					
. Exports of goods and services	106,467	114,835	117,987	114,933	113,555	116,344					
- In the second	-15.1	35.3	11.4	-10.0	-3.6	5.0					
. DEDUCT: Imports of goods and services	104,199	111,788	116,736	115,110	111,958	113,976					
	-10.6	32.5	18.9	-5.5	0.4	-3.9					
l. Value of physical change in inventories:	(455)	(1,072)	(122)	387	(316)	(1,678)					
l. Non-farm	(331)	(1,027)	(124)	321	(290)	(1,490)					
i. Farm and grain in commercial channels	(124)	(45)	2	66	(25)	(188)					
3. Statistical Discrepancy	(222)	482	235	334	207	173					
'. Gross Domestic Product	214,308	217,600	219,445	219,508	217,715	220,098					
	-5.2	6.3	3.4	0.1	-2.9	1.1					
3. Final Domestic Demand	212,718	215,144	218,081	218,964	216,227	219,236					
	-8.2	4.6	5.6	1.6	-2.0	0.5					

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Tressury and Economics,

and Statistics Canada

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### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1987					1988		
		- 1	11	111	IV	YEAR	1	11	Ш	IV	YEAR
1. Wages	s, salaries, and supplementary	120,632	123,654	126,869	131,386	125,635	135,302	138,790	141,759	144,768	140,155
labou	r income	10.9	10.4	10.8	15.0	10.8	12.5	10.7	8.8	8.8	11.6
2. Add:	Military pay and allowances	915	925	929	939	927	1,001	998	1,028	1,073	1,025
		6.8	4.4	1.7	4.4	6.2	29.1	-1.2	12.6	18.7	10.6
3.	Net income of farm operators	946	1,365	882	754	987	1,052	995	973	968	997
	from farm production	627.6	333.5	-82.6	-46.6	68.2	278.9	-20.0	-8.6	-2.0	1.0
4.	Net income of non-farm unincorp-	12,396	12,610	12,793	13,081	12,720	13,345	13,459	13,688	13,894	13,596
	orated business including rent	14.2	7.1	5.9	9.3	8.8	8.3	3.5	7.0	6.2	6.9
5.	Interest, dividends, and miscel-	24,165	24,642	24,808	25,717	24,833	25,624	27,708	30,334	31,192	28,715
	laneous investment income	13.8	8.1	2.7	15.5	6.4	-1.4	36.7	43.6	11.8	15.6
6.	Current transfers from government,	20,921	21,446	22,379	22,713	21,865	23,412	23,739	23,744	24,231	23,782
	corporations and non-residents	12.3	10.4	18.6	6.1	10.7	12.9	5.7	0.1	8.5	8.8
7. Equals	s: Personal income	179,975	184,642	188,660	194,590	186,967	199,736	205,689	211,526	216,126	208,270
		12.5	10.8	9.0	13.2	10.2	11.0	12.5	11.8	9.0	11.4
8. Deduc	ct: Personal direct taxes	36,520	39,287	39,354	41,009	39,043	43,598	44,599	44,846	45,508	44,638
		17.1	33.9	0.7	17.9	14.4	27.7	9.5	2.2	6.0	14.3
9.	Other current transfers to	2,115	2,288	2,377	2,287	2,267	2,369	2,388	2,334	2,361	2,363
	government	-6.4	37.0	16.5	-14.3	3.8	15.1	3.2	-8.7	4.7	4.2
10. Equal	ls: Personal disposable income	141,340	143,067	146,929	151,294	145,657	153,769	158,702	164,346	168,257	161,269
		11.7	5.0	11.2	12.4	9.3	6.7	13.5	15.0	9.9	10.7
11. Dedu	ct: Personal expenditure on consumer	121,863	124,561	126,864	129,806	125,774	132,531	136,167	139,727	143,363	137,947
	goods and services	9.4	9.2	7.6	9.6	9.7	8.7	11.4	10.9	10.8	9.7
12.	Current transfers to corporations	1,902	2,057	2,123	2,334	2,104	2,350	2,442	2,670	2,929	2,598
		39.5	36.8	13.5	46.1	21.1	2.8	16.6	42.9	44.8	23.5
13.	Current transfers to non-residents	227	229	229	226	227	229	260	269	277	259
		18.7	3.6	0.0	-4.3	5.1	5.4	66.2	14.6	12.4	13.8
14. Equal	ls: Personal saving	17,348	16,220	17,713	18,928	17,552	18,659	19,833	21,680	21,688	20,465
		26.3	-23.6	42.2	30.4	5.3	-5.6	27.6	42.8	0.1	16.6
15. Perso	onal savings rate	12.3	11.3	12.1	12.5	12.0	12.1	12.5	13.2	12.9	12.7

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

## DURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1989					1990		
		1	П	III	IV	YEAR	1	II	Ш	IV	YEAR
	, salaries, and supplementary	148,820 11.7	152,387 9.9	154,389 5.4	155,051	152,662 8.9	157,492 6.4	158,182 1.8	157,903 -0.7	158,544 1.6	158,030 3.5
Add:	Military pay and allowances	1,100 10.5	1,158 22.8	1,148 -3.4	1,180 11.6	1,147 11.9	1,220 14.3	1,217 -1.0	1,297 29.0	1,269 -8.4	1,251 9.1
	Net income of farm operators from farm production	804 -52.4	826 11.4	840 7.0	809 -14.0	820 -17.8	850 21.9	759 -36.4	585 -64.7	552 -20.7	687 -16.3
	Net income of non-farm unincorporated business including rent	13,974 2.3	14,408 13.0	14,818 11.9	14,784 -0.9	14,496 6.6	14,933 4.1	14,772 -4.2	14,723 -1.3	14,541 -4.9	14,742 1.7
	Interest, dividends, and miscel- laneous investment income	32,121 12.5	32,587 5.9	32,852 3.3	34,390 20.1	32,987 14.9	37,022 34.3	38,082 12.0	38,394 3.3	37,827 -5.8	37,831 14.7
	Current transfers from government, corporations and non-residents	24,911 11.7	25,584 11.3	26,092 8.2	27,146 17.2	25,933 9.0	27,948 12.4	28,673 10.8	29,614 13.8	31,340 25.4	29,394 13.3
Equals	: Personal income	221,730 10.8	226,950 9.8	230,139 5.7	233,360 5.7	228,045 9.5	239,465 10.9	241,685 3.8	242,516 1.4	244,073 2.6	241,935 6.1
Deduc	t: Personal direct taxes	44,550 -8.2	48,187 36.9	48,812 5.3	50,106 11.0	47,914 7.3	53,305 28.1	60,373 64.6	57,701 -16.6	58,821 8.0	57,550 20.1
	Other current transfers to government	2,448 15.6	2,528 13.7	2,560 5.2	2,725 28.4	2,565 8.6	836 -99.1	855 9.4	833 -9.9	878 23.4	850 -66.8
. Equal:	s: Personal disposable income	174,732 16.3	176,235 3.5	178,767 5.9	180,529 4.0	177,566 10.1	185,324 11.1	180,457 -10.1	183,982 8.0	184,374 0.9	183,535 3.4
. Deduc	at: Personal expenditure on consumer goods and services	146,262 8.3	149,534	150,331 2.1	153,068 7.5	149,799	154,428 3.6	154,433 0.0	156,631 5.8	157,763 2.9	155,814 4.0
	Current transfers to corporations	3,117 28.3	3,588 75.6	3,864 34.5	3,784 -8.0	3,588 38.1	4,166 46.9	3,980 -16.7	3,769 -19.6	3,697 -7.4	3,903 8.8
	Current transfers to non-residents	284 10.5	286 2.8	289 4.3	290 1.4	287 11.0	317 42.8	295 -25.0	301 8.4	293 -10.2	302 5.0
. Equal	s: Personal saving	25,069 78.5	22,827 -31.3	24,283 28.1	23,387 -14.0	23,892 16.7	26,413 62.7	21,749 -54.0	23,281 31.3	22,621 -10.9	23,516 -1.6
. Perso	nal savings rate	14.3	13.0	13.6	13.0	13.5	14.3	12.1	12.7	12.3	12.8

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Treasury and Economics,

and Statistics Canada

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#### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1991					1992		
		ŀ	11	Ш	IV	YEAR	1	Ш	111	IV	YEAR
1. Wage	s, salaries, and supplementary	158,765	160,515	160,954	161,957	160,548	162,628				
labou	ur income	0.6	4.5	1.1	2.5	1.6	1.7				
2. Add:	Military pay and allowances	1,289	1,259	1,236	1,259	1,261	1,271				
4		6.5	-9.0	-7.1	7.7	0.8	4.0				
3.	Net income of farm operators	578	670	732	745	681	766				
	from farm production	20.2	79.5	42.5	7.3	-0.9	11.8				
4.	Net income of non-farm unincorp-	14,560	15,096	15,590	15,242	15,122	15,223				
	orated business including rent	0.5	15.6	13.7	-8.6	2.6	-0.5				
5.	Interest, dividends, and miscel-	37,367	36,039	34,701	33,169	35,319	32,831				
	laneous investment income	-4.8	-13.5	-14.0	-16.5	-6.6	-4.0				
6.	Current transfers from government,	32,390	35,261	36,446	36,587	35,171	37,151				
	corporations and non-residents	14.1	40.5	14.1	1.6	19.7	6.3				
7. Equal:	s: Personal income	244,949	248,840	249,659	248,959	248,102	249,870				
		1.4	6.5	1.3	-1.1	2.5	1.5				
8. Deduc	ct: Personal direct taxes	58,295	57,735	58,679	59,533	58,561	60,715				
		-3.5	-3.8	6.7	5.9	1.8	8.2				
9.	Other current transfers to	847	854	830	793	831	804				
	government	-13.4	3.3	-10.8	-16.7	-2.3	5.7				
10. Equa	ls: Personal disposable income	185,807	190,250	190,149	188,632	188,710	188,351				
	·	3.1	9.9	-0.2	-3.2	2.8	-0.6				
11. Dedu	act: Personal expenditure on consumer	156,084	158,074	159,912	159,013	158,271	158,826				
	goods and services	-4.2	5.2	4.7	-2.2	1.6	-0.5				
12.	Current transfers to corporations	3,684	3,307	3,048	3,033	3,268	2,880				
	·	-1.4	-35.1	-27.8	-2.0	-16.3	-18.7				
13.	Current transfers to non-residents	304	315	316	333	317	331				
		15.9	15.3	1.3	23.3	5.1	-2.4				
14. Equa	als: Personal saving	25,735	28,554	26,873	26,253	26,854	26,314				
		67.5	51.6	-21.6	-8.9	14.2	0.9				
15 Perso	onal savings rate	13.9	15.0	14.1	13.9	14.2	14.0				

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

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			1987					888		
	_	=	Ξ	2	YEAR	-	=	=	2	YEAR
1. Exports of Goods and Services	109,653	106,981	105,034	112,451	108,530	117,981	119,755	115,428	120,283	118,362
	6.7	-9.4	-7.1	31.4	6.1	21.2	6.2	-13.7	17.9	9.1
Of Which: International	74.920	71,906	68,855	74,889	72,643	79,908	81,683	76,617	81,379	79,897
	11.4	-15.1	-15.9	39.9	-0.4	29.6	9.2	-22.6	27.3	10.0
-	64 481	61 252	58 044	63 771	61.887	67.657	69,903	64,935	68,868	67,841
9000	86	-18.6	-19.4	45.7	-1.6	26.7	14.0	-25.5	26.5	9.6
Sandons	10,439	10,654	10,811	11,118	10,756	12,251	11,780	11,682	12,511	12,056
	21.5	8.5	6.0	11.9	6.9	47.4	-14.5	-3.3	31.6	12.1
5 Of Which: Interprovincial	34,733	35,075	36,179	37,562	35,887	38,073	38,072	38,811	38,904	38,465
Goods and Services	6.3	4.0	13.2	16.2	6.9	5.6	0.0	8.0	1.0	7.2
6 Imports of Goods and Services	99,192	98,034	95,209	104,048	99,121	105,696	102,912	100,599	103,487	103,174
	8.7	4.6	-11.0	42.6	3.4	6.5	-10.1	-8.7	12.0	4
7 Trada Balanca	10.461	8.947	9.825	8.403	9.409	12,285	16,843	14,829	16,796	15,188

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	יו ענו דעטאואוע וא נ									
			1989					1990		
	-	=	=	2	YEAR	-	=	≡	2	YEAR
1. Exports of Goods and Services	124,673	119,896	120,155	120,867	121,398	124,219	129,638	124,968	118,573	124,350
	15.4	-14.5	0.9	2.4	5.6	11.6	9.0	-13.7	-18.9	9. 4.
2. Of Which: International	85,669	80,892	80,305	81,888	82,189	86,530	91,848	107,78	82,278	87,089
	22.8	-20.5	-2.9	6.	2.9	24.7	26.9	-16.9	-22.5	0.9
3. Goods	73,225	68,675	960'89	69,199	69,784	74,051	78,371	75,050	926'89	74,107
	27.8	-22.6	-3.7	7.0	2.9	31.1	25.5	-15.9	-28.7	6.2
4. Services	12,444	12,217	12,269	12,689	12,405	12,479	13,477	12,651	13,322	12,982
	-2.1	-7.1	1.7	14.4	2.9	4.6-	36.0	-22.3	22.9	4.7
5. Of Which: Interprovincial	39,004	39,004	39,850	38,979	39,209	37,689	37,790	37,267	36,295	37,261
Goods and Services	1.0	0.0	9.0	က် က	1,9	-12.6	7	4.6	-10.0	-5.0
6. Imports of Goods and Services	110,934	107,189	107,804	110,775	109,176	110,204	111,236	107,838	106,825	109,026
	32.0	-12.8	2.3	11.5	5.8	-2.0	3.8	-11.7	-3.7	-0.1
7 Trade Balanca	13.739	12.707	12.351	10.092	12.222	14.015	18.402	17.130	11.748	15,324

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

			1991				1992	
	-	=	=	≥	YEAR	=	= E	YEAR
Property of Confession	112 749	119.543	121.881	119.186	118,340	121,812		
1. Exports of Goods and Services	-18.2	26.4	8.1	-8.6	4.8	9.1		
A Which: Indonesial possible	78 070	84.118	86.097	83.840	83,031	86,957		
OI WIRCH, III OI I AIL OI I AI	-18.9	34.8	9.7	-10.1	4.7	15.7		
-	65.316	71.022	73.188	70.546	70,018	73,256		
90000	-19.5	39.8	12.8	-13.7	5.5	16.3		
Soldings	12.754	13,096	12,909	13,294	13,013	13,701		
	-16.0	11.2	-5.6	12.5	0.2	12.8		
5 Of Which: Interprovincial	34,679	35,425	35,784	35,346	35,309	34,855		
Goods and Services	-16.7	8.9	4.1	4.8	-5.2	-5.4		
6. Imports of Goods and Services	102,636	108,099	113,234	109,930	108,475	111,810		
	-14.8	23.1	20.4	-112	-0.5	7.0		
7. Trade Balance	10,113	11,444	8,647	9,256	9,865	10,002		

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT	AND ONTARIO GROSS PROVINCIAL PRODUCT	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)
RELATIONSHIP BE	AND ONTARIO GR	(\$ MILLIONS, SEASON

1			1987					1988		
	-	=	=	2	YEAR	-	=	≡	2	YEAR
Gross Domestic Product     at market prices	215,291	220,029	226,560	233,568	223,862	242,609	250,056	256,526	262,963	253,039
2. Less: : Investment income paid to non-residents	10,333	35.1	10,920	11,006	10,850	30.6	12,562 30.0	13,316	15,362	13,251
Plus: : Investment income received from non-residents	5,711	6,201	5,578	6,132	5,906	8,218 222.4	5,444	7,958	7,963	7,395
4. Equals: Gross Provincial Product at market prices	210,669	215,090	221,218	228,694	218,918	239,061	242,938	251,168	255,564	247,183

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Treasury and Economics

Note: Source:

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT	AND ONTARIO GROSS PROVINCIAL PRODUCT	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)
RELATIONSHIP BETWI	AND ONTARIO GROSS	(\$ MILLIONS, SEASONALL)

	YEAR	272,466	13,859	6,246	264,853
	≥	266,059	13,301	6,201	258,959
1990	=	271,768	13,835	6,040	263,873
	=	275,405	15,092	6,486	266,799
	-	276,634	13,109	6,258	269,783
	YEAR	272,425	13,190	6,314	265,549
	2	275,188	12,359	5,923	268,752
1989	=	3.5	12,541	6,009	268,026
	=	272,229	13,003	6,339	265,565
	-	267,723	14,857	6,984	259,850
		1. Gross Domestic Product at market prices	Lass: : Investment income paid     to non-residents	Plus: : Investment income received from non-residents	4. Equals: Gross Provincial Product at market prices

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Treasury and Economics Note: Source:

AND ON	RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	D GROSS PRODUC	DOMESTI(T	c PRODU	СТ						TABLE 6
	,			1991					1992		
		-	=	. =	2	YEAR	-	=	≡	≥	YEAR
1. Gross	1. Gross Domestic Product	264,854	271,325	272,333	272,935	270,362	272,759				
	at market prices	-1.8	10.1	<u>+</u>	0.0	-0.8	-0.3				
2. Less:	2. Less: : Investment Income paid	13,072	12,931	12,980	12,787	12,943	13,100				
	to non-residents	-6.7	4.3	3.	-5.8	-6.6	10.1				
3. Plus:	: Investment Income received	6.224	5.719	5.942	5.517	5.850	5.419				
		1.5	-28.7	16.6	-25.7	-6.3	6.9				
4. Equals	4. Equals: Gross Provincial Product	258,006	264,113	265,295	265,664	263,269	265,078				
	at market prices	-1.5	9.8	1.8	9.0	9.0-	6.0-				
Note: Source:	Percentage change from previous quarter is given at annual rate on the second line Office of Economic Policy, Ontario Ministry of Treasury and Economics	rter is given at Istry of Treasur	annual rate on y and Econom	the second lin	Эē.						

NTARIO DEFLATORS 986 = 100)

			1987					1988		
	ľ	II.	111	IV	YEAR	1	II	ш	IV	YEAR
Personal expenditure on consumer	102.8	103.9	104.7	105.7	104.3	106.8	108.2	109.6	111.2	108.9
goods and services	5.2	4.3	3.1	3.9	4.3	4.4	5.3	5.1	6.0	4.5
Goods	102.6 4.6	103.4 3.2	104.2 3.1	105.2 3.9	103.9	106.4 4.6	107.6 4.6	108.8 4.5	109.8	108.2
Services	103.0	104.4	105.2	106.2	104.7	107.3	108.9	110.4	112.7	109.8
	5.9	5.5	3.1	3.9	4.7	4.2	6.1	5.6	8.6	4.9
Government expenditure on goods and services:	102.6 3.4	104.3 7.0	104.4 0.6	105.2 2.8	104.1 4.1	106.3 4.3	107.3 3.8	109.0 6.4	109.8	108.1 3.8
Current expenditure	102.8 3.6	104.7 7.6	104.9 0.8	105.7 3.1	104.5 4.5	106.8	107.8 3.8	109.6 6.8	110.5	108.7
Capital expenditure	100.1 2.3	100.6 2.0	100.6	100.8	100.5	101.9 4.4	102.9 4.0	103.6 2.7	104.1	103.1
Business gross fixed capital formation:	104.1 8.4	105.2	106.6 5.4	107.5 3.7	105.9 5.8	107.9 1.2	108.5 2.5	110.5 7.3	112.6 8.0	109.9 3.8
Residential construction	110.3	113.9	117.1	119.7	115.3	121.3	124.3	128.0	131.9	126.4
	21.5	13.7	11.7	9.2	15.3	5.5	10.3	12.4	12.8	9.7
Non-residential construction	103.6 5.0	104.3 2.7	105.1 3.1	106.9 7.0	105.0 5.0	109.2 8.9	110.8 6.0	112.3 5.5	113.5 4.3	111.5 6.2
. Machinery and equipment	99.0 -1.4	98.2 -3.2	98.0 -0.8	97.3 -2.8	98.1 -1.9	96.3 -4.0	95.5 -3.3	95.6 0.4	96.6 4.3	96.0 -2.2
. Exports of goods and services	100.2	102.2	102.5	103.8	102.2	103.3	103.0	103.2	103.9	103.4
	2.4	8.2	1.2	5.2	2.2	-1.9	-1.2	0.8	2.7	1.1
. DEDUCT: Imports of goods and services	98.7 -2.8	99.2 2.0	99.1 -0.4	99.2 0.4	99.1	98.0 -4.8	96.4 -6.4	96.4 0.0	96.0 -1.6	96.7 -2.4
Value of physical change in inventories:	53.1	88.8	101.4	97.1	94.6	109.9	72.5	100.6	236.1	101.4
. Non-farm	88.4	87.9	101.5	98.9	96.4	104.8	70.1	101.7	113.5	94.8
. Farm and grain in commercial channels	-15.9	261.0	96.9	31.1	32.5	32.5	47.1	32.0	-43.4	13.9
. Gross Domestic Product	103.3	105.0	106.4	108.0	105.7	109.3	110.5	112.3	114.2	111.6
	8.7	6.7	5.3	6.0	5.7	5.2	4.5	6.7	6.9	5.6
7. Final Domestic Demand	103.0 5.5	104.2 4.8	105.0 3.1	106.0	104.6 4.6	106.9 3.7	108.1 4.4	109.6 5.8	111.2 5.9	109.0 4.2

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics,

and Statistics Canada

ote:

ource:

### ONTARIO DEFLATORS (1986 = 100)

TABLE 7

				1989					1990		
		ı	II	Ш	IV	YEAR	1	П	Ш	IV	YEAR
1. P	Personal expenditure on consumer goods and services	112.4 4.6	114.4 7.3	115.8 4.9	116.8 3.3	114.9 5.4	118.2 5.1	119.1 2.9	120.3 4.2	121.9 5.3	119.9
2.	Goods	111.3 5.6	113.2 7.0	114.6 5.0	115.0 1.4	113.5 5.0	116.4 5.0	117.1 2.4	118.1 3.5	119.8 5.9	117.9 3.8
3.	Services	113.7 3.6	115.8 7.6	117.1 4.6	118.6 5.2	116.3 5.9	120.1 5.2	121.1 3.4	122.6 5.0	124.0 4.6	122.0 4.9
4. G	Government expenditure on goods and services:	110.7 3.2	113.0 8.8	113.5 1.8	115.2 5.9	113.1 4.6	115.9 2.6	118.8 10.3	119.4 2.1	120.0 1.9	118.5 4.8
5.	Current expenditure	111.4 3.3	113.9 9.3	114.3 1.4	116.1 6.4	113.9 4.8	116.9 2.8	120.0 11.0	120.8 2.7	121.6 2.7	119.8 5.2
6.	Capital expenditure	104.6 1.9	105.6 3.9	106.8 4.6	107.4 2.3	106.1 2.9	107.6 0.7	108.8 4.5	108.3 -1.8	107.6 -2.6	108.1 1.9
7. B	dusiness gross fixed capital formation:	114.2 5.8	114.0 -0.6	115.4 5.0	115.1 -1.0	114.7 4.4	115.6 1.7	113.7 -6.4	112.5 -4.3	110.2 -8.1	113.0 -1.5
8.	Residential construction	135.3 10.7	135.1 -0.6	135.7 1.8	136.4 2.1	135.6 7.3	135.0 -4.0	131.3 -10.5	129.3 -6.0	127.4 -5.7	130.8 -3.6
9.	Non-residential construction	115.6 7.6	118.0 8.6	118.8 2.7	119.4 2.0	118.0 5.8	119.6 0.7	120.6 3.4	121.4 2.7	122.1 2.3	120.9 2.5
10.	Machinery and equipment	95.7 -3.7	95.9 0.8	96.1 0.8	94.7 -5.7	95.6 -0.4	97.2 11.0	97.1 -0.4	95.7 -5.6	93.2 -10.0	95.8 0.2
11. 8	Exports of goods and services	105.1 4.7	105.9 3.1	105.3 -2.2	104.2 -4.1	105.1 1.7	105.0 3.1	104.2 -3.0	106.1 7.5	106.9 3.1	105.6 0.4
12. [	DEDUCT: Imports of goods and services	97.3 5.5	97.3 0.0	97.5 0.8	96.9 -2.4	97.3 0.6	97.4 2.1	96.5 -3.6	97.5 4.2	99.7 9.3	97.8 0.5
13. \	Value of physical change in inventories:	232.1	89.1	107.6	101.9	107.6	110.2	145.2	108.9	105.3	112.5
14. 15.	Non-farm Farm and grain in commercial channels	235.4 174.0	88.5 105.2	108.8 69.0	91.4 -137.2	105.5 224.0	94.9 -70.9	150.4 18.7	111.1 73.9	106.9 62.7	112.1 122.7
16.	Gross Domestic Product	116.1 6.7	117.5 5.1	118.1 1.9	119.1 3.3	117.7 5.5	120.7 5.5	120.9 0.7	121.9 3.4	122.5 2.1	121.5 3.2
17.1	Final Domestic Demand	112.5 4.6	114.1 5.8	115.3 4.2	116.1 2.9	11 <b>4.</b> 5 5.1	117.2 3.9	118.0 2.6	118.6 2.3	119.4 2.4	118.3 3.3

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

NTARIO DEFLATORS

986 = 100)

TABLE 7

			1991					1992		
	1	II	111	IV	YEAR	ı	II	Ш	IV	YEAR
Personal expenditure on consumer	124.2	125.1	125.8	125.4	125.1	125.3				
goods and services	7.9	2.7	2.3	-1.3	4.4	-0.1				
Goods	121.9	122.7	123.4	122.3	122.6	121.8				
	7.2	2.7	2.3	-3.5	4.0	-1.6				
Services	126.5	127.4	128.1	128.3	127.6	128.7				
	8.3	2.9	2.2	0.6	4.6	1.3				
Government expenditure on goods and	120.4	120.4	121.1	121.6	120.9	121.6				
services:	1.6	-0.1	2.4	1.6	2.0	-0.1				
Current expenditure	122.4	122.5	123.6	124.4	123.2	124.4				
	2.7	0.3	3.6	2.6	2.8	0.0				
Capital expenditure	105.3	104.3	102.0	100.3	103.0	100.0				
	-8.3	-3.7	-8.5	-6.5	-4.7	-1.2				
Business gross fixed capital formation:	108.0	109.0	107.4	105.7	107.5	106.6				
	-7.5	3.7	-5.7	-6.1	-4.8	3.3				
Residential construction	132.2	134.3	130.9	129.5	131.7	130.0				
	15.9	6.5	-9.7	-4.2	0.7	1.6				
Non-residential construction	120.6	120.7	120.0	120.2	120.4	119.9				
	-4.8	0.3	-2.3	0.7	-0.5	-1.0				
. Machinery and equipment	87.7	88.4	87.2	85.7	87.3	87.0				
. Machinery and equipment	-21.6	3.2	-5.3	-6.7	-8.9	6.2			İ	
. Exports of goods and services	105.9	104.1	103.3	103.7	104.3	104.7				
. Exports of goods and solvious	-3.7	-6.6	-3.0	1.6	-1.2	3.9				
. DEDUCT: Imports of goods and services	98.5	96.7	97.0	95.5	96.9	98.1				
. DEDOOT. Imports of goods and services	-4.7	-7.1	1.2	-6.0	-0.9	11.3				
. Value of physical change in inventories:	245.0	123.1	191.7	70.9	189.6	111.9				
. Non-farm	316.4	119.2	187.5	103.4	187.1	111.0				
. Farm and grain in commercial channels	52.6	211.1	-119.4	-88.5	217.0	119.4				
3. Gross Domestic Product	123.6	124.7	124.1	124.3	124.2	123.9				
	3.6	3.6	-1.9	8.0	2.2	-1.3				
7. Final Domestic Demand	120.4	121.0	121.2	120.7	120.9	120.9				
	3.6	2.2	0.7	-1.7	2.2	0.4				

ote: Percentage change from previous quarter is given at annual rate on the second line. ource:

Office of Economic Policy, Ontario Ministry of Treasury and Economics,

### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ MILLIONS)

TABLE 8

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Wages, salaries, and supplementary	81,785	87,755	96,718	103,726	113,362	125,635	140,155	152,662	158,030	160,548
labour income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	8.9	3.5	1.6
2. Military pay and allowances	706	770	834	821	873	927	1,025	1,147	1,251	1,261
	17.3	9.1	8.3	-1.6	6.3	6.2	10.6	11.9	9.1	8.0
3. Corporation profits before taxes	8,944	13,557	17,656	19,116	21,293	25,001	30,717	28,205	19,850	14,183
	-36.9	51.6	30.2	8.3	11.4	17.4	22.9	-8.2	-29.6	-28.6
4. Interest and miscellaneous	8,786	8,102	9,169	7,991	9,001	8,465	10,029	11,411	12,607	11,495
investment income	13.0	-7.8	13.2	-12.8	12.6	-6.0	18.5	13.8	10.5	-8.8
5. Accrued net income of farm operators	535	839	1,068	610	587	920	942	753	740	593
from farm production	-18.9	56.8	27.3	-42.9	-3.8	56.8	2.4	-20.1	-1.8	-19.8
6. Net income of non-farm unincorporated	6,493	8,212	9,564	10,579	11,688	12,720	13,596	14,496	14,742	15,122
business including rent	19.4	26.5	16.5	10.6	10.5	8.8	6.9	6.6	1.7	2.6
7. Inventory valuation adjustment	(2,017)	(1,245)	(1,152)	(883)	(891)	(1,412)	(1,450)	(594)	(120)	862
8. Net Domestic Income at factor cost	105,232	117,990	133,857	141,960	155,913	172,256	195,014	208.079	207.100	204.064
	3.6	12.1	13.4	6.1	9.8	10.5	13.2	6.7	-0.5	-1.5
9. Indirect taxes less subsidies	17,263	18,373	20,762	22,910	26,325	29,134	33,143	37,358	36,524	36,633
	4.0	6.4	13.0	10.3	14.9	10.7	13.8	12.7	-2.2	0.3
10. Capital consumption allowances and	14,815	15,582	16,880	18,691	20,472	22,472	24,882	26,988	28,843	29,665
miscellaneous valuation adjustments	8.5	5.2	8.3	10.7	9.5	9.8	10.7	8.5	6.9	2.9
11. Gross Domestic Product	137,310	151,945	171,499	183,561	202,710	223,862	253,039	272,425	272,466	270,362
at market prices	4.2	10.7	12.9	7.0	10.4	10.4	13.0	7.7	0.0	-0.8

Percentage change from previous year is given on the second line. Note: Office of Economic Policy, Ontario Ministry of Treasury and Economics, Source:

NTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)
MILLIONS)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Personal expenditure on consumer	77,493	85,978	94,636	104,157	114,666	125,774	137,947	149,799	155,814	158,271
goods and services:	7.4	10.9	10.1	10.1	10.1	9.7	9.7	8.6	4.0	1.6
Goods	41,245	45,624	50,262	55,831	60,642	65,971	71,934	76,385	77,255	76,297
	5.1	10.6	10.2	11.1	8.6	8.8	9.0	6.2	1.1	-1.2
Services	36,248	40,354	44,374	48,326	54,024	59,803	66,013	73,414	78,559	81,974
	10.1	11.3	10.0	8.9	11.8	10.7	10.4	11.2	7.0	4.3
Government expenditure on goods and	29,730	31,699	34,151	37,344	38,891	42,493	46,935	51,508	56,425	59,471
services:	15.6	6.6	7.7	9.4	4.1	9.3	10.5	9.7	9.5	5.4
Current expenditure	26,921	28,933	30,944	33,831	35,438	38,366	42,165	46,453	50,695	53,655
	14.4	7.5	7.0	9.3	4.7	8.3	9.9	10.2	9.1	5.8
Capital expenditure	2,809	2,766	3,207	3,513	3,454	4,127	4,770	5,055	5,730	5,816
	28.4	-1.5	15.9	9.5	-1.7	19.5	15.6	6.0	13.4	1.5
Business gross fixed capital formation:	21,417	23,111	25,361	29,716	36,808	44,139	50,696	56,220	48,594	43,587
	-7.0	7.9	9.7	17.2	23.9	19.9	14.9	10.9	-13.6	-10.3
. Residential construction	6,041	7,933	8,769	10,224	13,212	17,436	20,066	23,372	18,404	15,855
	-10.1	31.3	10.5	16.6	29.2	32.0	15.1	16.5	-21.3	-13.9
Non-residential construction	5,845	5,268	6,218	7,104	8,312	9,760	11,400	12,975	11,997	10,441
	-0.6	-9.9	18.0	14.2	17.0	17.4	16.8	13.8	-7.5	-13.0
. Machinery and equipment	9,531	9,910	10,374	12,388	15,284	16,943	19,230	19,873	18,193	17,291
	-8.5	4.0	4.7	19.4	23.4	10.9	13.5	3.3	-8.5	-5.0
. Exports of goods and services	69,129	75,316	93,239	100,401	106,494	108,530	118,362	121,398	124,350	118,340
	2.2	8.9	23.8	7.7	6.1	1.9	9.1	2.6	2.4	-4.8
DEDUCT: Imports of goods and services	56,069	64,050	79,817	90,064	95,841	99,121	103,174	109,176	109,026	108,475
	-2.7	14.2	24.6	12.8	6.4	3.4	4.1	5.8	-0.1	-0.5
. Value of physical change in inventories:	(4,266)	(222)	3,365	1,698	1,238	1,619	2,366	2,930	(3,550)	(598)
Non-farm	(4,177)	(87)	3,315	1,658	1,735	1,603	2,393	2,820	(3,442)	(543)
i. Farm and grain in commercial channels	(89)	(135)	50	40	(497)	16	(27)	110	(108)	(55)
. Statistical Discrepancy	(124)	113	564	309	454	428	(93)	(254)	(141)	(234)
. Gross Domestic Product	137,310	151,945	171,499	183,561	202,710	223,862	253,039	272,425	272,466	270,362
at market prices	4.2	10.7	12.9	7.0	10.4	10.4	13.0	7.7	0.0	-0.8
. Gross Domestic Product in constant	160,701	167,691	182,755	190,881	202,710	211,800	226,667	231,448	224,313	217,715
(1986) dollars	-3.9	4.3	9.0	4.4	6.2	4.5	7.0	2.1	-3.1	-2.9

ote: Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontaro Ministry of Treasury and Economics,

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Personal expenditure on consumer	93,295	96,942	102,224	108,389	114,666	120,628	126,594	130,404	129,976	126,496
goods and services:	-2.4	3.9	5.4	6.0	5.8	5.2	4.9	3.0	-0.3	-2.7
2. Goods	48,256	50,579	53,281	57,566	60,642	63,517	66,502	67,292	65,559	62,244
	-4.2	4.8	5.3	8.0	5.3	4.7	4.7	1.2	-2.6	-5.1
3. Services	45,039	46,364	48,943	50,823	54,024	57,110	60,092	63,112	64,416	64,252
	-0.4	2.9	5.6	3.8	6.3	5.7	5.2	5.0	2.1	-0.3
4. Government expenditure on goods and	35,971	36,095	37,248	38,886	38,892	40,804	43,418	45,531	47,606	49,188
services:	4.2	0.3	3.2	4.4	0.0	4.9	6.4	4.9	4.6	3.3
5. Current expenditure	32,996	33,238	34,028	35,387	35,438	36,698	38,793	40,767	42,303	43,539
	3.0	0.7	2.4	4.0	0.1	3.6	5.7	5.1	3.8	2.9
6. Capital expenditure	2,974	2,857	3,220	3,499	3,454	4,105	4,625	4,764	5,302	5,649
	20.1	-3.9	12.7	8.7	-1.3	18.8	12.7	3.0	11.3	6.5
7. Business gross fixed capital formation:	22,896	24,850	27,044	30,981	36,808	41,680	46,116	49,017	42,949	40,543
	-12.2	8.5	8.8	14.6	18.8	13.2	10.6	6.3	-12.4	-5.6
8. Residential construction	7,628	9,547	10,256	11,459	13,212	15,118	15,859	17,232	14,040	12,043
	-13.9	25.2	7.4	11.7	15.3	14.4	4.9	8.7	-18.5	-14.2
9. Non-residential construction	6,152	5,639	6,537	7,304	8,312	9,294	10,225	10,997	9,927	8,673
	-7.0	-8.3	15.9	11.7	13.8	11.8	10.0	7.6	-9.7	-12.6
10. Machinery and equipment	9,116	9,664	10,252	12,218	15,284	17,269	20,031	20,787	18,983	19,827
	-13.9	6.0	6.1	19.2	25.1	13.0	16.0	3.8	-8.7	4.4
11. Exports of goods and services	74,835	79,529	95,395	101,160	106,494	106,230	114,524	115,485	117,855	113,555
	-3.6	6.3	19.9	6.0	5.3	-0.2	7.8	0.8	2.1	-3.6
12. DEDUCT: Imports of goods and services	61,382	68,881	82,548	90,754	95,842	100,071	106,691	112,266	111,541	111,958
	-8.5	12.2	19.8	9.9	5.6	4.4	6.6	5.2	-0.6	0.4
13. Value of physical change in inventories:	(4,476)	(15)	3,501	1,394	1,238	1,711	2,332	2,723	(3,157)	(316)
14. Non-farm	(4,413)	85	3,470	1,369	1,735	1,662	2,523	2,674	(3,069)	(290)
15. Farm and grain in commercial channels	(63)	(100)	31	25	(497)	49	(191)	49	(88)	(25)
16. Statistical Discrepancy	(438)	(830)	(109)	825	454	819	374	554	625	207
17. Gross Domestic Product	160,701	167,691	182,755	190,881	202,710	211,800	226,667	231,448	224,313	217,715
	-3.9	4.3	9.0	4.4	6.2	4.5	7.0	2.1	-3.1	-2.9
18. Final Domestic Demand	152,162	157,888	166,516	178,256	190,367	203,111	216,128	224,951	220,531	216,227
(1986) dollars	-2.6	3.8	5.5	7.2	6.8	6.7	6.4	4.1	-2.0	-2.0

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Treasury and Economics,

COURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (MILLIONS)

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
, Wages	s, salaries, and supplementary	81,785	87,755	96,718	103,726	113,362	125,635	140,155	152,662	158,030	160,548
labou	rincome	7.4	7.3	10.2	7.2	9.3	10.8	11.6	8.9	3.5	1.6
. Add:	Military pay and allowances	706	770	834	821	873	927	1,025	1,147	1,251	1,261
		17.3	9.1	8.3	-1.6	6.3	6.2	10.6	11.9	9.1	8.0
l.	Net income of farm operators	535	839	1,068	610	587	987	997	820	687	681
	from farm production	-18.9	56.8	27.3	-42.9	-3.8	68.2	1.0	-17.8	-16.3	-0.9
	Net income of non-farm unincorp-	6,493	8,212	9,564	10,579	11,688	12,720	13,596	14,496	14,742	15,122
	orated business including rent	19.4	26.5	16.5	10.6	10.5	8.8	6.9	6.6	1.7	2.6
i.	Interest, dividends, and miscei-	18,801	18,179	21,048	22,143	23,345	24,833	28,715	32,987	37,831	35,319
	laneous investment income	18.6	-3.3	15.8	5.2	5.4	6.4	15.6	14.9	14.7	-6.6
j.	Current transfers from government,	14,123	16,192	16,961	18,414	19,754	21,865	23,782	25,933	29,394	35,171
	corporations and non-residents	24.9	14.6	4.7	8.6	7.3	10.7	8.8	9.0	13.3	19.7
7. Equals	: Personal income	122,443	131,947	146,193	156,293	169,609	186,967	208,270	228,045	241,935	248,102
		11.3	7.8	10.8	6.9	8.5	10.2	11.4	9.5	6.1	2.5
3. Deduc	t: Personal direct taxes	20,907	23,176	25,814	29,152	34,133	39,043	44,638	47,914	57,550	58,561
		12.4	10.9	11.4	12.9	17.1	14.4	14.3	7.3	20.1	1.8
).	Other current transfers to	1,690	1,928	2,031	2,090	2,184	2,267	2,363	2,565	850	831
	government	13.3	14.1	5.3	2.9	4.5	3.8	4.2	8.6	-66.8	-2.3
0. Equal	s: Personal disposable income	99,846	106,843	118,348	125,051	133,292	145,657	161,269	177,566	183,535	188,710
		11.0	7.0	10.8	5.7	6.6	9.3	10.7	10.1	3.4	2.8
1. Dedu	ct: Personal expenditure on consumer	77,493	85,978	94,636	104,157	114,666	125,774	137,947	149,799	155,814	158,271
	goods and services	7.4	10.9	10.1	10.1	10.1	9.7	9.7	8.6	4.0	1.6
2.	Current transfers to corporations	1,868	1,331	1,364	1,543	1,737	2,104	2,598	3,588	3,903	3,268
		-3.0	-28.8	2.5	13.1	12.6	21.1	23.5	38.1	8.8	-16.3
3.	Current transfers to non-residents	157	168	178	198	216	227	259	287	302	317
		14.6	7.0	6.0	11.2	9.1	5.4	13.5	11.0	5.0	5.1
4. Equa	s: Personal saving	20,328	19,366	22,170	19,153	16,673	17,552	20,465	23,892	23,516	26,854
		29.1	-4.7	14.5	-13.6	-12.9	5.3	16.6	16.7	-1.6	14.2
5. Perso	nal savings rate	20.4	18.1	18.7	15.3	12.5	12.0	12.7	13.5	12.8	14.2

Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada

Source:

ONTARIO TRADE (\$ MILLIONS)										TABLE 12
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1981
1. Exports of Goods and Services	69,129	75,316	93,239 23.8	100,401	106,494	108,530	118,362	121,398	124,350	118,340
2. Of Which: International	43,421	48,409	30.0	68,244	72,933	72,643	79,897	82,189	87,089	63,031
3. Goods	37,124	41,613	55,158 32.5	59,596	62,875	61,887	67,841	69,784	74,107	70,018
4. Services	6,297	6,796	7,791	8,648	10,058	10,756	12,056	12,405	12,982	13,013
5. Of Which: Interprovincial Goods and Services	25,708	26,907	30,290	32,157 6.2	33,561	35,887	38,465	39,209	37,261	35,309
6. Imports of Goods and Services	56,069	64,050	79,817	90,064	95,841	99,121	103,174	109,176	109,026	108,475
7. Trade Balance	13,060	11,266	13,423	10,337	10,653	9,409	15,188	12,222	15,324	9,865
Note: Percentage change from previous year is given on the second line.  Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics.	us year is given on t rio Ministry of Treas	he second line ury and Econo	mics,							

RELATIONS AND ONTA (\$ MILLIONS)	RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)	CIAL PROI	SS DOME	STIC PR	ODUCT						TABLE 13
		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
1. Gross Don	1. Gross Domestic Product at market prices	137,310	151,945	171,499	183,561	202,710	223,862	13.0	272,425	272,466	270,362
2. Less: Inve	2. Less: Investment income paid to non-residents	7,077	6,985	8,178	9,255	10,590	10,850	13,251	13,190	13,859	12,943
3. Plus: Inver	3. Plus: Investment Income received from non-residents	4,283	4,408	4,832	5,381	5,372	5,906	7,395	6,314	6,246	5,850
4. Equals: G	4. Equals: Gross Provincial Product at market prices	134,516	149,368	168,153	179,687	197,492	218,918	247,183	265,549	264,853	263,269
Note: Pr Source: Or	Percentage change from previous year is given on the second line. Office of Economic Policy, Ortlario Ministry of Treasury and Economics, and Statistics Canada	year is given or Ministry of Tree	the second listury and Eco	ne. nomics,							

ONTARIO DEFLATORS

(1986 = 100)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Personal expenditure on consumer	83.1	88.7	92.6	96.1	100.0	104.3	108.9	114.9	119.9	125.1
goods and services:	10.0	6.8	4.4	3.8	4.1	4.3	4.5	5.4	4.4	4.4
2. Goods	85.5	90.2	94.3	97.0	100.0	103.9	108.2	113.5	117.9	122.6
	9.8	5.5	4.6	2.8	3.1	3.9	4.1	5.0	3.8	4.0
3. Services	80.5	87.0	90.7	95.1	100.0	104.7	109.8	116.3	122.0	127.6
	10.5	8.1	4.2	4.9	5.2	4.7	4.9	5.9	4.9	4.6
4. Government expenditure on goods and	82.6	87.6	91.7	96.1	100.0	104.1	108.1	113.1	118.5	120.9
services:	11.0	6.0	4.6	4.8	4.1	4.1	3.8	4.6	4.8	2.0
5. Current expenditure	81.6	87.1	90.9	95.6	100.0	104.5	108.7	113.9	119.8	123.2
·	11.2	6.7	4.5	5.1	4.6	4.5	4.0	4.8	5.2	2.8
6. Capital expenditure	94.4	96.8	99.6	101.1	100.0	100.5	103.1	106.1	108.1	103.0
	6.9	2.5	2.9	1.5	-1.1	0.5	2.6	2.9	1.9	-4.7
7. Business gross fixed capital formation:	93.7	93.1	93.9	95.9	100.0	105.9	109.9	114.7	113.0	107.5
•	6.1	-0.6	0.9	2.1	4.3	5.8	3.8	4.4	-1.5	-4.8
8. Residential construction	79.2	83.2	85.6	89.2	100.0	115.3	126.4	135.6	130.8	131.7
	4.4	5.0	2.9	4.2	12.2	15.3	9.7	7.3	-3.6	0.7
9. Non-residential construction	95.0	93.4	95.1	97.3	100.0	105.0	111.5	118.0	120.9	120.4
	7.0	-1.7	1.8	2.3	2.8	5.0	6.2	5.8	2.5	-0.5
10. Machinery and equipment	104.6	102.6	101.2	101.4	100.0	98.1	96.0	95.6	95.8	87.3
	6.3	-1.9	-1.3	0.2	-1.4	-1.9	-2.2	-0.4	0.2	-8.9
11. Exports of goods and services	92.4	94.6	97.8	99.3	100.0	102.2	103.4	105.1	105.6	104.3
•	6.0	2.4	3.4	1.5	0.8	2.2	1.1	1.7	0.4	-1.2
12. DEDUCT: Imports of goods and services	91.3	92.8	96.7	99.2	100.0	99.1	96.7	97.3	97.8	96.9
	6.3	1.6	4.1	2.6	8.0	-1.0	-2.4	0.6	0.5	-0.9
13. Value of physical change in inventories:										
Non-farm	94.7	-102.5	95.5	121.2	100.0	96.4	94.8	105.5	112.1	187.1
Farm and grain in commercial channels	141.1	134.4	159.7	156.1	100.0	32.5	13.9	224.0	122.7	217.0
15. Gross Domestic Product	85.5	90.6	93.8	96.2	100.0	105.7	111.6	117.7	121.5	124.2
	8.3	6.0	3.6	2.5	4.0	5.7	5.6	5.5	3.2	2.2
16. Final Domestic Demand	84.5	89.1	92.6	96.0	100.0	104.6	109.0	114.5	118.3	120.9
	9.3	5.4	3.8	3.8	4.1	4.6	4.2	5.1	3.3	2.2

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

Office of Economic Policy

## ONTARIO ECONOMIC ACCOUNTS

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October 1992

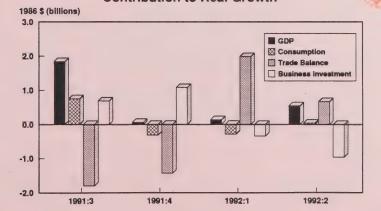
#### ONTARIO ECONOMY CONTINUES TO GROW MODESTLY IN 1992:2

In the second quarter of 1992, Ontario real GDP rose at a 1.0 per cent annualized rate, following a slight 0.3 per cent gain in the first quarter. Modest growth resulted from a rise in exports, a pickup in housing activity and a swing in inventories. Overall growth in the economy was constrained by flat consumer spending and a sharp cutback in business investment in plant and equipment.

The rate of inflation in Ontario, as measured by GDP prices, rose 0.6 per cent at annual rates in 1992:2, following a 0.4 per cent decline in 1992:1. Overall prices have remained weak over the past year, reflecting a sluggish domestic economy.

The Ontario economy has now expanded for five consecutive quarters. However, the rate of growth is considerably slower than previous recoveries. Real output has increased 2.7 per cent during 1991:2-1992:2, compared to the 8.3 per cent increase in the same period following the 1981-82 recession. The current weak pace of growth is due to the hesitant recovery in the U.S., high consumer and business debt levels and ongoing restructuring in the economy related to the Canada-U.S. Free Trade Agreement and the federal Goods and Services Tax.

## Ontario Economic Accounts Highlights: 1991:3-1992:2 Contribution to Real Growth





### The highlights of 1992:2 are presented in Table 1.

ONTARIO ECONOMIC ACCOUNTS SUM (1986\$, Seasonally Adjusted Annual Ra		- 1992:2			Table
	1991:3	1991:4	1991	1992:1	1992:2
Highlights (\$ Billions)					
Gross Domestic Product	219.4 (3.4)	219.5 (0.1)	217.7 (-2.9)	219.6 (0.3)	220.2 (1.0)
Gross Domestic Product (Current \$)	272.3 (1.5)	272.9 (0.9)	270.4 (-0.8)	272.8 (-0.1)	274.0 (1.7)
GDP Deflator (1986=100)	124.1 (-1.9)	124.3 (0.8)	124.2 (2.2)	124.2 (-0.4)	124.4 (0.6)
Final Domestic Demand <sup>1</sup>	218.1 (5.6)	219.0 (1.6)	216.2 (-2.0)	218.7 (-0.5)	218.2 (-1.0)
Final Demand <sup>2</sup>	219.3 (2.1)	218.8 (-1.0)	217.8 (-4.0)	220.5 (3.2)	220.7 (0.3)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	1,845	63	-6,598	138	546
Consumer Spending	752	-310	-3,480	-283	41
Business Machinery and Equipment	735	1,169	844	-116	-439
Non-Residential Construction	-45	-83	-1,253	-220	-519
Residential Construction	929	57	-1,997	-2	168
Government Spending	566	50	1,582	368	215
Net Exports	-1,795	-1,428	-4,716	1,988	673
• Inventories	950	509	2,840	-1,530	536

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

1. Combined sum of consumer spending, government spending and business investment excluding inventory investment.

2. Final domestic demand plus net exports.

3. Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### Second Quarter Details

Real **consumer spending** in Ontario was largely unchanged in 1992:2, rising only 0.1 per cent at annual rates, following a 0.9 per cent drop recorded in the first quarter. Expenditures on consumer goods declined 1.3 per cent, reflecting lower auto sales. Consumer spending on services was up 1.6 per cent at annual rates.

- Personal income rose by 3.4 per cent at annual rates, following a 1.7 per cent gain in the previous quarter. Wages, salaries and supplementary labour income, the largest component of personal income, increased 4.1 per cent during the quarter, as a 5.5 per cent annual rise in average weekly earnings more than offset the impact of a 1.8 per cent drop in employment.
- Personal disposable income rose 5.8 per cent at annual rates, as higher allowable RRSP deductions reduced income tax payments. The Ontario savings rate moved up from 14.1 per cent in the first quarter to 15.0 per cent in 1992:2.

THE CONSUMER SECTOR, 1991:3 - 1992:2	Table 2
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	1991:3	1991:4	1991	1992:1	1992:2
Consumer Spending	127,136	126,826	126,496	126,544	126,584
	(2.4)	(-1.0)	(-2.7)	(-0.9)	(0.1)
- Goods	62,754	61,746	62,244	61,848	61,638
	(1.3)	(-6.3)	(-5.1)	(0.7)	(-1.3)
- Services	64,382	65,080	64,252	64,696	64,946
	(3.5)	(4.4)	(-0.3)	(-2.3)	(1.6)
Personal income	249,659	248,959	248,102	250,015	252,115
(Current\$)	(1.3)	(-1.1)	(2.5)	(1.7)	(3.4)
Personal Disposable Income (Current\$)	190,149	188,632	188,710	188,641	191,318
	(-0.2)	(-3.2)	(2.8)	(0.0)	(5.8)
Personal Savings Rate (%)	14.1	13.9	14.2	14.1	15.0

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous guarter, at annual rates, is given in brackets.

- Real residential construction increased 5.4 per cent at annual rates in 1992:2, following little change in the first quarter. The increase in the residential sector largely reflects a rise in real estate commissions resulting from increased home resale activity.
  - Resale housing market activity in Ontario rose an estimated 13.0 per cent in 1992:2.
- Real business investment in plant and equipment fell 12.4 per cent at annualized rates in 1992:2. Non-residential construction was down 22.7 per cent, while machinery and equipment spending fell by 8.1 per cent.
- Business and farm inventories declined \$0.6 billion (1986\$) in 1992:2, following a \$1.1 billion rundown in the first quarter. The depletion in inventories occurred in the retail trade sector and in manufacturing. Inventories have declined in nine of the past ten quarters, exceeding the duration of depletion experienced in the 1981-82 recession.
- Corporation profits before taxes declined 10.9 per cent at annual rates in 1992:2, following a 62.5 per cent rise in the previous quarter. The drop in profits occurred in the manufacturing and financial sectors.

THE BUSINESS SECTOR, 1991:3 - 1992:2 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 3

1991:3	1991:4	1991	1992:1	1992:2
12,585	12,642	12,043	12,639	12,807
(35.9)	(1.8)	(-14.2)	(-0.1)	(5.4)
28,630	29,718	28,500	29,381	28,424
(10.2)	(16.1)	(-1.4)	(-4.5)	(-12.4)
8,637	8,556	8,673	8,335	7,817
(-2.1)	(-3.8)	(-12.6)	(-9.9)	(-22.7)
19,993	21,162	19,827	21,046	20,607
(16.2)	(25.5)	(4.4)	(-2.2)	(-8.1)
ation -122	387	-316	-1,143	-607
15,458	13,248	14,183	14,957	14,532
(10.4)	(-46.1)	(-28.6)	(62.5)	(-10.9)
	(35.9)  28,630 (10.2)  8,637 (-2.1)  19,993 (16.2)  ation -122  15,458	(35.9) (1.8)  28,630 29,718 (10.2) (16.1)  8,637 8,556 (-2.1) (-3.8)  19,993 21,162 (16.2) (25.5)  ation -122 387  15,458 13,248	(35.9) (1.8) (-14.2)  28,630 29,718 28,500 (10.2) (16.1) (-1.4)  8,637 8,556 8,673 (-2.1) (-3.8) (-12.6)  19,993 21,162 19,827 (16.2) (25.5) (4.4)  ation -122 387 -316  15,458 13,248 14,183	(35.9) (1.8) (-14.2) (-0.1)  28,630 29,718 28,500 29,381 (10.2) (16.1) (-1.4) (-4.5)  8,637 8,556 8,673 8,335 (-2.1) (-3.8) (-12.6) (-9.9)  19,993 21,162 19,827 21,046 (16.2) (25.5) (4.4) (-2.2)  ation -122 387 -316 -1,143 15,458 13,248 14,183 14,957

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** rose at an annualized rate of 11.9 per cent in 1992:2, while real **imports** rose 9.6 per cent. With exports rising faster than imports, the real trade surplus widened, reaching \$2.5 billion in the quarter.

- The growth in international exports in 1992:2 occurred in cars and auto parts, reflecting increased auto sales in the United States. Chemicals, and iron and steel also contributed to the increase in exports.
  - Over the first half of 1992, real exports rose 6.8 per cent, largely attributable to improved U.S. motor vehicle sales, which where up 4.7 per cent over the same period.
- The rise in imports in the second quarter occurred in motor vehicles, auto parts, chemicals, and industrial and office equipment.

THE EXTERNAL SECTOR, 1991:3 - 1992:2	Table 4
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

1991:3	1991:4	1991	1992:1	1992:2
117,987	114,933	113,555	116,511	119,843
(11.4)	(-10.0)	(-3.6)	(5.6)	(11.9)
116,736	115,110	111,958	114,699	117,357
(18.9)	(-5.5)	(0.4)	(-1.4)	(9.6)
1,251	-177	1,597	1,812	2,486
	117,987 (11.4) 116,736 (18.9)	117,987 114,933 (11.4) (-10.0) 116,736 115,110 (18.9) (-5.5)	117,987 114,933 113,555 (11.4) (-10.0) (-3.6) 116,736 115,110 111,958 (18.9) (-5.5) (0.4)	117,987 114,933 113,555 116,511 (11.4) (-10.0) (-3.6) (5.6) 116,736 115,110 111,958 114,699 (18.9) (-5.5) (0.4) (-1.4)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at an annual rate of 1.7 per cent in the second quarter, compared to a 3.0 per cent rise in 1992:1.

- Government current spending on goods and services, in constant dollars, rose at a 2.1 per cent annualized rate in 1992:2, following 3.6 per cent growth in the first quarter of 1992.
- Real government capital investment declined 1.6 per cent at annual rates in 1992:2.

Table 5

(1986 \$ Millions, Seasonally Adjuste					
	1991:3	1991:4	1991	1992:1	1992:2
Total Government Expenditure*	49,728	49,778	49,188	50,147	50,361
	(4.7)	(0.4)	(3.3)	(3.0)	(1.7)
- Current Expenditure	44,048	44,050	43,539	44,443	44,679
	(5.1)	(0.0)	(2.9)	(3.6)	(2.1)
- Capital Investment	5,680	5,728	5,649	5,704	5,682
	(1.5)	(3.4)	(6.5)	(-1.7)	(-1.6)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

Note:

THE GOVERNMENT SECTOR, 1991:3 - 1992:2

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### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

Note: Annual totals may not add exactly due to rounding.

# NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1991					1992		
	1	11	Ш	IV	YEAR	1	11	III	IV	YEAR
Wages, salaries, and supplementary	158,765	160,515	160,954	161,957	160,548	162,402	164,028			
labour income	0.6	4.5	1.1	2.5	1.6	1.1	4.1			
Military Pay and allowances	1,289	1,259	1,236	1,259	1,261	1,272	1,268			
	6.5	-9.0	-7.1	7.7	8.0	4.3	-1.3			
Corporation profits before taxes	12,938	15,082	15,458	13,248	14,183	14,957	14,532			
	-67.4	84.7	10.4	-46.1	-28.6	62.5	-10.9			
interest and miscellaneous	11,672	11,910	11,053	11,346	11,495	11,708	10,733			
investment income	-38.5	8.4	-25.8	11.0	-8.8	13.4	-29.4			
Accrued net income of farm operators	612	658	544	559	593	578	537			
from farm production	-32.8	33.6	-53.3	11.5	-19.8	14.3	-25.5			
Net income of non-farm unincorporated	14,560	15,096	15,590	15,242	15,122	15,180	15,275			
business including rent	0.5	15.6	13.7	-8.6	2.6	-1.6	2.5			
Inventory valuation adjustment	688	1,132	1,062	565	862	(1,789)	(1,576)			
Net Domestic Income at factor cost	200,524	205,652	205,897	204,176	204,064	204,308	204,797			
	-10.6	10.6	0.5	-3.3	-1.5	0.3	1.0			
ndirect taxes less subsidies	35,266	36,274	36,648	38,345	36,633	38,042	38,521			
	68.5	11.9	4.2	19.8	0.3	-3.1	5.1		1	
Capital consumption allowances and	29,062	29,398	29,788	30,414	29,665	30,483	30,636			
miscellaneous valuation adjustments	2.4	4.7	5.4	8.7	2.9	0.9	2.0			
Gross Domestic Product	264,854	271,325	272,333	272,935	270,362	272,833	273,954			
at market prices	-1.8	10.1	1.5	0.9	-0.8	-0.1	1.7			

Percentage change from previous quarter is given at annual rate on the second line.

Irce:

Office of Economic Policy, Ontario Ministry of Treasury and Economics,

and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1991					1992		
_		1	П	III	IV.	YEAR	1	11	Ш	IV	YEAR
1.	Personal expenditure on consumer	156,084	158,074	159,912	159,013	158,271	158,848	159,547			
	goods and services:	-4.2	5.2	4.7	-2.2	1.6	-0.4	1.8			
2.	Goods	75,488 -9.7	76,747 6.8	77,439 3.7	75,515 -9.6	76,297 -1.2	75,454 -0.3	75,507 0.3			
3.	Services	80,596 1.3	81,327 3.7	82,473 5.8	83,498 5.1	81,974 4.3	83,394 -0.5	84,040 3.1			
4.	Government expenditure on goods and services:	57,909 -3.8	59,193 9.2	60,237 7.2	60,544 2.1	59,471 5.4	61,109 3.8	61,772 4.4			
5.	Current expenditure	52,089 -1.9	53,290 9.5	54,443 8.9	54,799 2.6	53,655 5.8	55,331 3.9	56,028 5.1			
6.	Capital expenditure	5,820 -18.3	5,903 5.8	5,794 -7.2	5,745 -3.3	5,816 1.5	5,778 2.3	5,744 -2.3			
7.	Business gross fixed capital formation:	42,124 -8.9	43,159 10.2	44,274 10.7	44,791 4.8	43,587 -10.3	44,567 -2.0	43,471 -9.5			
8.	Residential construction	14,922 -7.8	15,654 21.1	16,474 22.7	16,371 -2.5	15,855 -13.9	16,406 0.9	16,521 2.8			
9.	Non-residential construction	10,632 -4.7	10,481 -5.6	10,366 -4.3	10,284 -3.1	10,441 -13.0	10,019 -9.9	9,372 -23.4			
10.	Machinery and equipment	16,570 -12.4	17,024 11.4	17,434 10.0	18,136 17.1	17,291 -5.0	18,142 0.1	17,578 -11.9			
11.	Exports of goods and services	112,749 -18.2	119,543 26.4	121,881 8.1	119,186 -8.6	118,340 -4.8	122,220 10.6	126,674 15.4			
12.	DEDUCT: Imports of goods and services	102,636 -14.8	108,099 23.1	113,234 20.4	109,930 -11.2	108,475	112,520 9.8	116,418 14.6			
13.	Value of physical change in inventories:	(1,113)	(1,319)	(234)	274	(598)	(1,125)	(466)			
14. 15.	Non-farm Farm and grain in commercial channels	(1,048) (65)	(1,224) (95)	(232) (2)	332 (58)	(543) (55)	(961) (164)	(570) 104			
16.	Statistical Discrepancy	(263)	774	. (503)	(943)	(234)	(266)	(626)			
17.	Gross Domestic Product at market prices	264,854	271,325 10.1	272,333 1.5	272,935 0.9	270,362 -0.8	272,833 -0.1	273,954 1.7			
18.	Gross Domestic Product in constant (1986) dollars	214,308 -5.2	217,600 6.3	219,445	219,508 0.1	217,715 -2.9	219,646 0.3	220,192			

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

 Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada

# NTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1991					1992		
	1	11	III	IV	YEAR	1	11	III	IV	YEAR
Personal expenditure on consumer	125,637	126,384	127,136	126,826	126,496	126,544	126,584			
goods and services:	-11.2	2.4	2.4	-1.0	-2.7	-0.9	0.1			
Goods	61,926	62,548	62,754	61,746	62,244	61,848	61,638			
	-15.7	4.1	1.3	-6.3	-5.1	0.7	-1.3			
Services	63,711	63,836	64,382	65,080	64,252	64,696	64,946			
	-6.5	0.8	3.5	4.4	-0.3	-2.3	1.6			
Government expenditure on goods and	48,083	49,162	49,728	49,778	49,188	50,147	50,361			
services:	-5.3	9.3	4.7	0.4	3.3	3.0	1.7			
Current expenditure	42,556	43,502	44,048	44,050	43,539	44,443	44,679			
	-4.5	9.2	5.1	0.0	2.9	3.6	2.1			
Capital expenditure	5,527	5,660	5,680	5,728	5,649	5,704	5,682			
	-10.9	9.9	1.5	3.4	6.5	-1.7	-1.6			
Business gross fixed capital formation:	38,997	39,597	41,217	42,360	40,543	42,020	41,231			
·	-1.5	6.3	17.4	11.6	-5.6	-3.2	-7.3			
. Residential construction	11,287	11,656	12,585	12,642	12,043	12,639	12,807			
	-20.5	13.7	35.9	1.8	-14.2	-0.1	5.4			
Non-residential construction	8.815	8,684	8,637	8,556	8,673	8,335	7,817			
	0.1	-5.9	-2.1	-3.8	-12.6	-9.9	-22.7			
. Machinery and equipment	18,895	19,257	19,993	21,162	19,827	21,046	20,607			
,	11.8	7.9	16.2	25.5	4.4	-2.2	-8.1			
. Exports of goods and services	106,467	114,835	117,987	114,933	113,555	116,511	119,843			
	-15.1	35.3	11.4	-10.0	-3.6	5.6	11.9			
DEDUCT: Imports of goods and services	104,199	111,788	116.736	115,110	111.958	114,699	117.357			
	-10.6	32.5	18.9	-5.5	0.4	-1.4	9.6			
. Value of physical change in inventories:	(455)	(1,072)	(122)	387	(316)	(1,143)	(607)			
. Non-farm	(331)	(1,027)	(124)	321	(290)	(955)	(687)			
i. Farm and grain in commercial channels	(124)	(45)	2	66	(25)	(188)	80			
i. Statistical Discrepancy	(222)	482	235	334	207	267	137			
. Gross Domestic Product	214,308	217,600	219,445	219,508	217,715	219,646	220,192			
	-5.2	6.3	3.4	0.1	-2.9	0.3	1.0			
3. Final Domestic Demand	212,718	215,144	218,081	218,964	216,227	218,711	218,176			
	-8.2	4.6	5.6	1.6	-2.0	-0.5	-1.0			

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics,
and Statistics Canada

ource:

# SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1991					1992		
		1	11	111	IV	YEAR	1	11	III	IV	YEAR
1. Wages	s, salaries, and supplementary	158,765	160,515	160,954	161,957	160,548	162,402	164,028			
labou	rincome	0.6	4.5	1.1	2.5	1.6	1.1	4.1			
2. Add:	Military pay and allowances	1,289	1,259	1,236	1,259	1,261	1,272	1,268			
		6.5	-9.0	-7.1	7.7	8.0	4.3	-1.3			
3.	Net income of farm operators	578	670	732	745	681	815	830			
	from farm production	20.2	79.5	42.5	7.3	-0.9	43.2	7.6			
4.	Net income of non-farm unincorp-	14,560	15,096	15,590	15,242	15,122	15,180	15,275			
	orated business including rent	0.5	15.6	13.7	-8.6	2.6	-1.6	2.5			
5.	Interest, dividends, and miscel-	37,367	36,039	34,701	33,169	35,319	33,264	32,735			
	ianeous investment income	-4.8	-13.5	-14.0	-16.5	-6.6	1.2	-6.2			
6.	Current transfers from government,	32,390	35,261	36,446	36,587	35,171	37,082	37,979			
	corporations and non-residents	14.1	40.5	14.1	1.6	19.7	5.5	10.0			
7. Equals	s: Personal income	244,949	248,840	249,659	248,959	248,102	250,015	252,115			
		1.4	6.5	1.3	-1.1	2.5	1.7	3.4			
8. Deduc	at: Personal direct taxes	58,295	57,735	58,679	59,533	58,561	60,574	59,992			
		-3.5	-3.8	6.7	5.9	1.8	7.2	-3.8			
9.	Other current transfers to	847	854	830	793	831	800	805			
	government	-13.4	3.3	-10.8	-16.7	-2.3	3.6	2.5			
10. Equal	ls: Personal disposable income	185,807	190,250	190,149	188,632	188,710	188,641	191,318			
		3.1	9.9	-0.2	-3.2	2.8	0.0	5.8			
11. Dedu	ct: Personal expenditure on consumer	156,084	158,074	159,912	159,013	158,271	158,848	159,547			
	goods and services	-4.2	5.2	4.7	-2.2	1.6	-0.4	1.8			
12.	Current transfers to corporations	3,684	3,307	3,048	3,033	3,268	2,840	2,761			
		-1.4	-35.1	-27.8	-2.0	-16.3	-23.1	-10.7			
13.	Current transfers to non-residents	304	315	316	333	317	331	345			
		15.9	15.3	1.3	23.3	5.1	-2.4	18.0			
14. Equal	s: Personal saving	25,735	28,554	26,873	26,253	26,854	26,622	28,665			
		67.5	51.6	-21.6	-8.9	14.2	5.7	34.4			
15. Perso	onal savings rate	13.9	15.0	14.1	13.9	14.2	14.1	15.0			

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

\$ MILLION:	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	ANNUAL BY	(TES)								ABLE 6
				1991					1992		
		-	=	=	2	YEAR	-	=	=	≥	YEAR
1. Gross D	1. Gross Domestic Product at market prices	264,854	271,325	272,333	272,935	270,362	272,833	273,954			
2. Less:	Less: : Investment income paid to non-residents	13,072	12,931	12,980	12,787	12,943	13,465	13,425			
3. Plus:	: Investment income received from non-residents	6,224	5,719	5,942	5,517	5,850	5,635	5,527			
4. Equals:	4. Equals: Gross Provincial Product at market prices	258,006	264,113	265,295	265,664	263,269	265,003	266,056			
Note: Source:	Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Treasury and Economics	uter is given at listry of Treasur	annual rate or y and Econom	the second lir	.e.						

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	T ANNUAL RATE	(S)								TABLE 5
			1991					1992		
	-	=	=	2	YEAR	-	=	=	≥	YEAR
1. Exports of Goods and Services	112,749	119,543	121,881	119,186	118,340	122,220	126,674			
2. Of Which: International	78,070	84,118 34.8	86,097	10.1	83,031	87,418	91,005			
3, Goods	65,316	71,022	73,188	70,546	70,018	73,456	77,058		1 1	
4. Services	12,754	13,096	12,909	13,294	13,013	13,962	13,947			
5. Of Which: Interprovincial Goods and Services	34,679	35,425	35,784	35,346	35,309	34,802	35,669			
6. Imports of Goods and Services	102,636	108,099	113,234	109,930	108,475	112,520	116,418			
7. Trade Balance	10,113	11,444	8,647	9,256	9,865	9,700	10,256			

Percentage change from previous quarter is given at annual rate on the second line. Office of Economics, Ontario Ministry of Treasury and Economics, Note: Source:

NTARIO DEFLATORS

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ole:

ource:

TABLE 7

			1991					1992		
	1	11	Ш	IV	YEAR	1	II	111	IV	YEAR
Personal expenditure on consumer	124.2	125.1	125.8	125.4	125.1	125.5	126.0			
goods and services	7.9	2.7	2.3	-1.3	4.4	0.5	1.6			
Goods	121.9	122.7	123.4	122.3	122.6	122.0	122.5			
	7.2	2.7	2.3	-3.5	4.0	-1.0	1.6			
Services	126.5	127.4	128.1	128.3	127.6	128.9	129.4			
	8.3	2.9	2.2	0.6	4.6	1.9	1.6			
Government expenditure on goods and	120.4	120.4	121.1	121.6	120.9	121.9	122.7			
services:	1.6	-0.1	2.4	1.6	2.0	8.0	2.6			
Current expenditure	122.4	122.5	123.6	124.4	123.2	124.5	125.4			
	2.7	0.3	3.6	2.6	2.8	0.3	2.9			
Capital expenditure	105.3	104.3	102.0	100.3	103.0	101.3	101.1			
	-8.3	-3.7	-8.5	-6.5	-4.7	4.0	-0.8			
Business gross fixed capital formation:	108.0	109.0	107.4	105.7	107.5	106.1	105.5			
	-7.5	3.7	-5.7	-6.1	-4.8	1.4	-2.3			
Residential construction	132.2	134.3	130.9	129.5	131.7	129.8	129.0			
	15.9	6.5	-9.7	-4.2	0.7	0.9	-2.4			
Non-residential construction	120.6	120.7	120.0	120.2	120.4	120.2	119.9			
	-4.8	0.3	-2.3	0.7	-0.5	0.0	-1.0			
. Machinery and equipment	87.7	88.4	87.2	85.7	87.3	86.2	85.3			
	-21.6	3.2	-5.3	-6.7	-8.9	2.4	-4.1			
. Exports of goods and services	105.9	104.1	103.3	103.7	104.3	104.9	105.7	,		
	-3.7	-6.6	-3.0	1.6	-1.2	4.7	3.1			
DEDUCT: Imports of goods and services	98.5	96.7	97.0	95.5	96.9	98.1	99.2			
	-4.7	-7.1	1.2	-6.0	-0.9	11.3	4.6			
. Value of physical change in inventories:	245.0	123.1	191.7	70.9	189.6	98.4	77.8			
Non-farm	316.4	119.2	187.5	103.4	187.1	100.6	83.0			
Farm and grain in commercial channels	52.6	211.1	-119.4	-88.5	217.0	87.2	130.4			
i. Gross Domestic Product	123.6	124.7	124.1	124.3	124.2	124.2	124.4			
Caron Pollingio Liondot	3.6	3.6	-1.9	0.8	2.2	-0.4	0.6			
7. Final Domestic Demand	120.4	121.0	121.2	120.7	120.9	121.0	121.4			
. Time Domestic Demand	3.6	2.2	0.7	-1.7	2.2	0.7	1.4			

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treesury and Economics,
and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Wages, salaries, and supplementary	81,785	87,755	96,718	103.726	113,362	125,635	140,155	152,662	158,030	160,548
labour income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	8.9	3.5	1.6
2. Military pay and allowances	706	770	834	821	873	927	1,025	1,147	1,251	1,261
	17.3	9.1	8.3	-1.6	6.3	6.2	10.6	11.9	9.1	8.0
3. Corporation profits before taxes	8,944	13,557	17,656	19,116	21,293	25,001	30,717	28,205	19,850	14,183
	-36.9	51.6	30.2	8.3	11.4	17.4	22.9	-8.2	-29.6	-28.6
4. Interest and miscellaneous	8,786	8,102	9,169	7,991	9,001	8,465	10,029	11,411	12,607	11,495
investment income	13.0	-7.8	13.2	-12.8	12.6	-6.0	18.5	13.8	10.5	-8.8
5. Accrued net income of farm operators	535	839	1,068	610	587	920	942	753	740	593
from farm production	-18.9	56.8	27.3	-42.9	-3.8	56.8	2.4	-20.1	-1.8	-19.8
6. Net income of non-farm unincorporated	6,493	8,212	9,564	10,579	11,688	12,720	13,596	14,496	14,742	15,122
business including rent	19.4	26.5	16.5	10.6	10.5	8.8	6.9	6.6	1.7	2.6
7. Inventory valuation adjustment	(2,017)	(1,245)	(1,152)	(883)	(891)	(1,412)	(1,450)	(594)	(120)	862
8. Net Domestic Income at factor cost	105,232	117,990	133,857	141,960	155,913	172,256	195,014	208,079	207,100	204,064
	3.6	12.1	13.4	6.1	9.8	10.5	13.2	6.7	-0.5	-1.5
9. Indirect taxes less subsidies	17,263	18,373	20,762	22,910	26,325	29,134	33,143	37,358	36,524	36,633
	4.0	6.4	13.0	10.3	14.9	10.7	13.8	12.7	-2.2	0.3
10. Capital consumption allowances and	14,815	15,582	16,880	18,691	20,472	22,472	24,882	26,988	28,843	29,665
miscellaneous valuation adjustments	8.5	5.2	8.3	10.7	9.5	9.8	10.7	8.5	6.9	2.9
11. Gross Domestic Product	137,310	151,945	171,499	183,561	202,710	223,862	253,039	272,425	272,466	270,362
at market prices	4.2	10.7	12.9	7.0	10.4	10.4	13.0	7.7	0.0	-0.8

Note: Source:

Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontario Ministry of Treesury and Economics,

NTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Personal expenditure on consumer	77,493	85,978	94,636	104,157	114.666	125,774	137,947	149.799	155,814	158,271
goods and services:	7.4	10.9	10.1	10.1	10.1	9.7	9.7	8.6	4.0	1.6
Goods	41,245	45,624	50,262	55,831	60,642	65,971	71,934	76,385	77,255	76,297
	5.1	10.6	10.2	11.1	8.6	8.8	9.0	6.2	1.1	-1.2
Services	36,248	40,354	44,374	48,326	54,024	59,803	66,013	73,414	78,559	81,974
	10.1	11.3	10.0	8.9	11.8	10.7	10.4	11.2	7.0	4.3
Government expenditure on goods and services:	29,730	31,699	34,151	37,344	38,891	42,493	46,935	51,508	56,425	59,471
	15.6	6.6	7.7	9.4	4.1	9.3	10.5	9.7	9.5	5.4
Current expenditure	26,921	28,933	30,944	33,831	35,438	38,366	42,165	46,453	50,695	53,655
	14.4	7.5	7.0	9.3	4.7	8.3	9.9	10.2	9.1	5.8
Capital expenditure	2,809	2,766	3,207	3,513	3,454	4,127	4,770	5,055	5,730	5,816
	28.4	-1.5	15.9	9.5	-1.7	19.5	15.6	6.0	13.4	1.5
Business gross fixed capital formation:	21,417	23,111	25,361	29,716	36,808	44,139	50,696	56,220	48,594	43,587
	-7.0	7.9	9.7	17.2	23.9	19.9	14.9	10.9	-13.6	-10.3
Residential construction	6,041	7,933	8,769	10,224	13,212	17,436	20,066	23,372	18,404	15,855
	-10.1	31.3	10.5	16.6	29.2	32.0	15.1	16.5	-21.3	-13.9
Non-residential construction	5,845	5,268	6,218	7,104	8,312	9,760	11,400	12,975	11,997	10,441
	-0.6	-9.9	18.0	14.2	17.0	17.4	16.8	13.8	-7.5	-13.0
. Machinery and equipment	9,531	9,910	10,374	12,388	15,284	16,943	19,230	19,873	18,193	17,291
	-8.5	4.0	4.7	19.4	23.4	10.9	13.5	3.3	-8.5	-5.0
Exports of goods and services	69,129	75,316	93,239	100,401	106,494	108,530	118,362	121,398	124,350	118,340
	2.2	8.9	23.8	7.7	6.1	1.9	9.1	2.6	2.4	-4.8
. DEDUCT: Imports of goods and services	56,069	64,050	79,817	90,064	95,841	99,121	103,174	109,176	109,026	108,475
	-2.7	14.2	24.6	12.8	6.4	3.4	4.1	5.8	-0.1	-0.5
. Value of physical change in inventories:	(4,266)	(222)	3,365	1,698	1,238	1,619	2,366	2,930	(3,550)	(598)
Non-farm Farm and grain in commercial channels	(4,177)	(87)	3,315	1,658	1,735	1,603	2,393	2,820	(3,442)	(543)
	(89)	(135)	50	40	(497)	16	(27)	110	(108)	(55)
. Statistical Discrepancy	(124)	113	564	309	454	428	(93)	(254)	(141)	(234)
Gross Domestic Product at market prices	137,310	151,945	171,499	183,561	202,710	223,862	253,039	272,425	272,466	270,362
	4.2	10.7	12.9	7.0	10.4	10.4	13.0	7.7	0.0	-0.8
Gross Domestic Product in constant (1986) dollars	160,701	167,691 4.3	182,755 9.0	190,881 4.4	202,710	211,800 4.5	226,667 7.0	231,448	224,313	217,715

otle: Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontaro Ministry of Treasury and Economics, and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

TABLE 10

_		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
1.	Personal expenditure on consumer	93,295	96,942	102,224	108,389	114,666	120,628	126,594	130,404	129,976	126,496
	goods and services:	-2.4	3.9	5.4	6.0	5.8	5.2	4.9	3.0	-0.3	-2.7
2.	Goods	48,256	50,579	53,281	57,566	60,642	63,517	66,502	67,292	65,559	62,244
		-4.2	4.8	5.3	8.0	5.3	4.7	4.7	1.2	-2.6	-5.1
3.	Services	45,039	46,364	48,943	50,823	54,024	57,110	60,092	63,112	64,416	64,252
		-0.4	2.9	5.6	3.8	6.3	5.7	5.2	5.0	2.1	-0.3
4.	Government expenditure on goods and	35,971	36,095	37,248	38,886	38,892	40,804	43,418	45,531	47,606	49,188
	services:	4.2	0.3	3.2	4.4	0.0	4.9	6.4	4.9	4.6	3.3
5.	Current expenditure	32,996	33,238	34,028	35,387	35,438	36,698	38,793	40,767	42,303	43,539
		3.0	0.7	2.4	4.0	0.1	3.6	5.7	5.1	3.8	2.9
6.	Capital expenditure	2,974	2,857	3,220	3,499	3,454	4,105	4,625	4,764	5,302	5,649
		20.1	-3.9	12.7	8.7	-1.3	18.8	12.7	3.0	11.3	6.5
7.	Business gross fixed capital formation:	22,896	24,850	27,044	30,981	36,808	41,680	46,116	49,017	42,949	40,543
		-12.2	8.5	8.8	14.6	18.8	13.2	10.6	6.3	-12.4	-5.6
8.	Residential construction	7,628	9,547	10,256	11,459	13,212	15,118	15,859	17,232	14,040	12,043
		-13.9	25.2	7.4	11.7	15.3	.14.4	4.9	8.7	-18.5	-14.2
9.	Non-residential construction	6,152	5,639	6,537	7,304	8,312	9,294	10,225	10,997	9,927	8,673
		-7.0	-8.3	15.9	11.7	13.8	11.8	10.0	7.6	-9.7	-12.6
10.	Machinery and equipment	9,116	9,664	10,252	12,218	15,284	17,269	20,031	20,787	18,983	19,827
		-13.9	6.0	6.1	19.2	25.1	13.0	16.0	3.8	-8.7	4.4
11.	Exports of goods and services	74,835	79,529	95,395	101,160	106,494	106,230	114,524	115,485	117,855	113,555
		-3.6	6.3	19.9	6.0	5.3	-0.2	7.8	8.0	2.1	-3.6
12.	DEDUCT: Imports of goods and services	61,382	68,881	82,548	90,754	95,842	100,071	106,691	112,266	111,541	111,958
		-8.5	12.2	19.8	9.9	5.6	4.4	6.6	5.2	-0.6	0.4
13.	Value of physical change in inventories:	(4,476)	(15)	3,501	1,394	1,238	1,711	2,332	2,723	(3,157)	(316)
14.	Non-farm	(4,413)	85	3,470	1,369	1,735	1,662	2,523	2,674	(3,069)	(290)
15.	Farm and grain in commercial channels	(63)	(100)	31	25	(497)	49	(191)	49	(88)	(25)
16.	Statistical Discrepancy	(438)	(830)	(109)	825	454	819	374	554	625	207
17.	Gross Domestic Product	160,701	167,691	182,755	190,881	202,710	211,800	226,667	231,448	224,313	217,715
		-3.9	4.3	9.0	4.4	6.2	4.5	7.0	2.1	-3.1	-2.9
18.	Final Domestic Demand	152,162	157,888	166,516	178,256	190,367	203,111	216,128	224,951	220,531	216,227
	(1986) dollars	-2.6	3.8	5.5	7.2	6.8	6.7	6.4	4.1	-2.0	-2.0

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Treasury and Economics,

OURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

MILLIONS)

TABLE 11

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
. Wages	, salaries, and supplementary	81,785	87,755	96,718	103,726	113,362	125,635	140,155	152,662	158,030	160,548
labour	income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	8.9	3.5	1.6
. Add:	Military pay and allowances	706	770	834	821	873	927	1,025	1,147	1,251	1,261
		17.3	9.1	8.3	-1.6	6.3	6.2	10.6	11.9	9.1	8.0
3.	Net income of farm operators	535	839	1,068	610	587	987	997	820	687	681
	from farm production	-18.9	56.8	27.3	-42.9	-3.8	68.2	1.0	-17.8	-16.3	-0.9
l	Net income of non-farm unincorp-	6,493	8,212	9,564	10,579	11,688	12,720	13,596	14,496	14,742	15,122
	orated business including rent	19.4	26.5	16.5	10.6	10.5	8.8	6.9	6.6	1.7	2.6
	Interest, dividends, and miscel-	18,801	18,179	21,048	22,143	23,345	24,833	28,715	32,987	37,831	35,319
	laneous investment income	18.6	-3.3	15.8	5.2	5.4	6.4	15.6	14.9	14.7	-6.6
5.	Current transfers from government,	14,123	16,192	16,961	18,414	19,754	21,865	23,782	25,933	29,394	35,171
	corporations and non-residents	24.9	14.6	4.7	8.6	7.3	10.7	8.8	9.0	13.3	19.7
. Equals	: Personal income	122,443	131,947	146,193	156,293	169,609	186,967	208,270	228,045	241,935	248,102
Ť		11.3	7.8	10.8	6.9	8.5	10.2	11.4	9.5	6.1	2.5
B. Deduct	: Personal direct taxes	20,907	23,176	25,814	29,152	34,133	39,043	44,638	47,914	57,550	58,561
		12.4	10.9	11.4	12.9	17.1	14.4	14.3	7.3	20.1	1.8
9.	Other current transfers to	1,690	1,928	2,031	2,090	2,184	2,267	2,363	2,565	850	831
	government	13.3	14.1	5.3	2.9	4.5	3.8	4.2	8.6	-66.8	-2.3
0. Equals	: Personal disposable income	99,846	106,843	118,348	125,051	133,292	145,657	161,269	177,566	183,535	188,710
		11.0	7.0	10.8	5.7	6.6	9.3	10.7	10.1	3.4	2.8
1. Deduc	t: Personal expenditure on consumer	77,493	85,978	94,636	104,157	114,666	125,774	137,947	149,799	155,814	158,271
	goods and services	7.4	10.9	10.1	10.1	10.1	9.7	9.7	8.6	4.0	1.6
2.	Current transfers to corporations	1,868	1,331	1,364	1,543	1,737	2,104	2,598	3,588	3,903	3,268
		-3.0	-28.8	2.5	13.1	12.6	21.1	23.5	38.1	8.8	-16.3
3.	Current transfers to non-residents	157	168	178	198	216	227	259	287	302	317
		14.6	7.0	6.0	11.2	9.1	5.4	13.5	11.0	5.0	5.1
4. Equals	s: Personal saving	20,328	19,366	22,170	19,153	16,673	17,552	20,465	23,892	23,516	26,854
		29.1	-4.7	14.5	-13.6	-12.9	5.3	16.6	16.7	-1.6	14.2
5. Person	nal savings rate	20.4	18.1	18.7	15.3	12.5	12.0	12.7	13.5	12.8	14.2

Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics,

and Statistics Canada

Source:

ONTARIO TRADE (\$ MILLIONS)										TABLE 12
	1982	1983	1984	1985	1986	1987	1988	1989	1890	1991
1. Exports of Goods and Services	69,129	75,316	93,239 23.8	100,401	106,494	108,530	118,362	121,398	124,350	118,340
2. Of Which: International	43,421	48,409	62,949 30.0	68,244 8.4	72,933	72,643	79,897 10.0	82,189	87,089	83,031
3. Goods	37,124	41,613	55,158 32.5	59,596 B.0	62,875	61,887	67,841	69,784	74,107	70,018 -5.5
4. Services	6,297	6,796	7,791	8,648	10,058	10,756	12,056	12,405	12,982	13,013
5. Of Which: Interprovincial Goods and Services	25,708	26,907	30,290	32,157	33,561	35,887	38,465	39,209	37,261	35,309
6. Imports of Goods and Services	56,069	64,050	79,817	90,064	95,841	99,121	103,174	109,176 5.8	109,026	108,475
7. Trade Balance	13,060	11,266	13,423	10,337	10,653	9,409	15,188	12,222	15,324	9,865
Note: Percentage charge from previous year is given on the second line.  Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics.	us year is given on t urlo Ministry of Treesi	he second line ury and Econo	r. mics,							

RELATIC AND ON	RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT	NRIO GRO	SS DOME	STIC PR	ODUCT						TARIF 13
(\$ MILLIONS)	(S)										
		1982	1983	1984	1985	1986	1987	1988	1989	1890	1991
1. Gross	1. Gross Domestic Product at market prices	137,310	151,945	171,499	183,561	202,710	223,862	253,039	272,425	272,466	270,362
2. Less: L	2. Less: Investment income paid to non-residents	3.7	6,985	8,178	9,255	10,590	10,850	13,251	13,190	13,859	12,943
3. Plus: Ir	<ol> <li>Plus: Investment Income received from non-residents</li> </ol>	4,283	4,408	4,832	5,381	5,372	5,906	7,395	6,314	6,246	5,850
4. Equals	4. Equals: Gross Provincial Product at market prices	134,516	149,368	168,153	179,687	197,492	218,918	247,183	265,549	264,853	263,269
Note: Source:	Percentage change from previous year is given on the second line. Office of Economic Policy, Ontario Ministry of Treasury and Economics and Statistics Canada	year is given or Ministry of Tree	the second fi	ne. nomics,							

#### ONTARIO DEFLATORS

(1986 = 100)

TABLE 14

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Personal expenditure on consumer	83.1	88.7	92.6	96.1	100.0	104.3	108.9	114.9	119.9	125.1
goods and services:	10.0	6.8	4.4	3.8	4.1	4.3	4.5	5.4	4.4	4.4
2. Goods	85.5	90.2	94.3	97.0	100.0	103.9	108.2	113.5	117.9	122.6
	9.8	5.5	4.6	2.8	3.1	3.9	4.1	5.0	3.8	4.0
3. Services	80.5	87.0	90.7	95.1	100.0	104.7	109.8	116.3	122.0	127.6
	10.5	8.1	4.2	4.9	5.2	4.7	4.9	5.9	4.9	4.6
4. Government expenditure on goods and	82.6	87.6	91.7	96.1	100.0	104.1	108.1	113.1	118.5	120.9
services:	11.0	6.0	4.6	4.8	4.1	4.1	3.8	4.6	4.8	2.0
5. Current expenditure	81.6	87.1	90.9	95.6	100.0	104.5	108.7	113.9	119.8	123.2
	11.2	6.7	4.5	5.1	4.6	4.5	4.0	4.8	5.2	2.8
6. Capital expenditure	94.4	96.8	99.6	101.1	100.0	100.5	103.1	106.1	108.1	103.0
	6.9	2.5	2.9	1.5	-1.1	0.5	2.6	2.9	1.9	-4.7
7. Business gross fixed capital formation:	93.7	93.1	93.9	95.9	100.0	105.9	109.9	114.7	113.0	107.5
	6.1	-0.6	0.9	2.1	4.3	5.8	3.8	4.4	-1.5	-4.8
8. Residential construction	79.2	83.2	85.6	89.2	100.0	115.3	126.4	135.6	130.8	131.7
	4.4	5.0	2.9	4.2	12.2	15.3	9.7	7.3	-3.6	0.7
9. Non-residential construction	95.0	93.4	95.1	97.3	100.0	105.0	111.5	118.0	120.9	120.4
,	7.0	-1.7	1.8	2.3	2.8	5.0	6.2	5.8	2.5	-0.5
10. Machinery and equipment	104.6	102.6	101.2	101.4	100.0	98.1	96.0	95.6	95.8	87.3
	6.3	-1.9	-1.3	0.2	-1.4	-1.9	-2.2	-0.4	0.2	-8.9
11. Exports of goods and services	92.4	94.6	97.8	99.3	100.0	102.2	103.4	105.1	105.6	104.3
	6.0	2.4	3.4	1.5	8.0	2.2	1.1	1.7	0.4	-1.2
12. DEDUCT: imports of goods and services	91.3	92.8	96.7	99.2	100.0	99.1	96.7	97.3	97.8	96.9
	6.3	1.6	4.1	2.6	0.8	-1.0	-2.4	0.6	0.5	-0.9
13. Value of physical change in inventories:										
Non-farm	94.7	-102.5	95.5	121.2	100.0	96.4	94.8	105.5	112.1	187.1
Farm and grain in commercial channels	141.1	134.4	159.7	156.1	100.0	32.5	13.9	224.0	122.7	217.0
15. Gross Domestic Product	85.5	90.6	93.8	96.2	100.0	105.7	111.6	117.7	121.5	124.2
	8.3	6.0	3.6	2.5	4.0	5.7	5.6	5.5	3.2	2.2
16. Final Domestic Demand	84.5	89.1	92.6	96.0	100.0	104.6	109.0	114.5	118.3	120.9
	9.3	5.4	3.8	3.8	4.1	4.6	4.2	5.1	3.3	2.2

Percentage change from previous year is given on the second line. Note:

Office of Economic Policy, Ontario Ministry of Treasury and Economics, Source:



Office of Economic Policy

# ONTARIO ECONOMIC ACCOUNTS

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January 1993

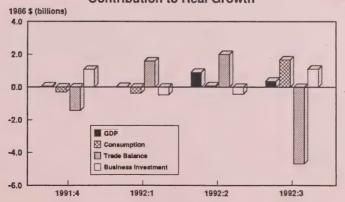
#### **ONTARIO ECONOMY CONTINUES TO GROW MODESTLY IN 1992:3**

In the third quarter of 1992, Ontario real GDP rose at a 0.7 per cent annualized rate, following revised gains of 1.7 per cent in the second quarter and 0.1 per cent in the first quarter. Modest growth resulted from a healthy rise in domestic demand, led by strong gains in housing activity and a solid increase in consumer spending. Overall growth in the economy was constrained by a deteriorating trade balance, as exports declined.

The rate of inflation in Ontario, as measured by GDP prices, rose 0.7 per cent at annual rates in 1992:3, following a 1.0 per cent rise in 1992:2. Overall prices have remained weak during the past year, reflecting a sluggish domestic economy.

The Ontario economy has now expanded for six consecutive quarters. However, the rate of growth is considerably slower than previous recoveries. Real output has increased 3.0 per cent during 1991:2-1992:3, compared to the 11.1 per cent increase in the same period following the 1981-82 recession.

## Ontario Economic Accounts Highlights: 1991:4-1992:3 Contribution to Real Growth





The highlights of 1992:3 are presented in Table 1.

	1991:4	1991	1992:1	1992:2	1992:3
Highlights (\$ Billions)					
Gross Domestic Product	219.5 (0.1)	217.7 (-2.9)	219.5 (0.1)	220.5 (1.7)	220.8 (0.7)
Gross Domestic Product (Current \$)	272.9 (0.9)	270.4 (-0.8)	272.9 (0.0)	274.7 (2.6)	275.7 (1.4)
GDP Deflator (1986=100)	124.3 (0.8)	124.2 (2.2)	124.3 (-0.1)	124.6 (1.0)	124.8 (0.7)
Final Domestic Demand <sup>1</sup>	219.0 (1.6)	216.2 (-2.0)	218.5 (-0.8)	218.4 (-0.1)	222.5 (7.7)
Final Demand	218.8 (-1.0)	217.8 (-4.0)	219.9 (2.1)	221.9 (3.5)	221.3 (-1.1)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	63	-6,598	34	911	377
Consumer Spending	-310	-3,480	-380	94	1,669
Business Machinery and Equipment	1,169	844	-130	157	1,589
Non-Residential Construction	-83	-1,253	-337	-583	-470
Residential Construction	57	-1,997	30	234	676
Government Spending	50	1,582	359	23	632
Net Exports	-1,428	-4,716	1,600	1,999	-4,682
Inventories	509	2,840	-924	-1,016	859

Combined sum of consumer spending, government spending and business investment excluding inventory 1. investment. Final domestic demand plus net exports. Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### Third Quarter Details

Real **consumer spending** in Ontario rose 5.4 per cent at annual rates in 1992:3, the strongest quarterly growth in four years. The healthy rise in consumption reflects improved consumer confidence and solid gains in personal disposable income. Expenditures on consumer goods rose 5.6 per cent, as sales of motor vehicles, clothing and furniture increased. Consumer spending on services was up 5.2 per cent at annual rates.

- Personal income edged up a slight 0.9 per cent at annual rates, following 2.4 per cent growth in the previous quarter. Wages, salaries and supplementary labour income, the largest component of personal income, increased 1.3 per cent during the quarter, as a 2.4 per cent annual rise in average weekly earnings more than offset the impact of a 1.3 per cent drop in employment. Personal income growth in the third quarter was held back by a 15.5 per cent annualized drop in interest, dividend and investment income, as interest rates fell.
- Personal disposable income rose 4.0 per cent at annual rates, following growth
  of 5.9 per cent in 1992:2. The Ontario savings rate moved down from 15.0 per
  cent in the second quarter to 14.7 per cent in 1992:3.

THE CONSUMER SECTOR, 1991:4 - 1992:3	Table 2
(1986 \$ Millions, Seasonally Adjusted Annual Rate	

	1991:4	1991	1992:1	1992:2	1992:3
Consumer Spending	126,826	126,496	126,446	126,540	128,208
	(-1.0)	(-2.7)	(-1.2)	(0.3)	(5.4)
- Goods	61,746	62,244	61,953	61,776	62,617
	(-6.3)	(-5.1)	(1.3)	(-1.1)	(5.6)
- Services	65,080	64,252	64,493	64,764	65,591
	(4.4)	(-0.3)	(-3.6)	(1.7)	(5.2)
Personal Income	248,959	248,102	249,846	251,321	251,900
(Current\$)	(-1.1)	(2.5)	(1.4)	(2.4)	(0.9)
Personal Disposable Income (Current\$)	188,632	188,710	188,962	191,688	193,554
	(-3.2)	(2.8)	(0.7)	(5.9)	(4.0)
Personal Savings Rate (%)	13.9	14.2	14.1	15.0	14.7

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction increased 22.7 per cent at annual rates in 1992:3, following 7.6 per cent growth in the second quarter. The gain in residential investment was broadly based across new home construction, renovation activity and real estate commissions. Residential construction has increased for six consecutive quarters.
- Real business investment in plant and equipment rose 16.5 per cent at annualized rates in 1992:3. The gain was the result of a 33.5 per cent rise in machinery and equipment spending. Non-residential construction was down 22.5 per cent and has fallen in ten of the past eleven quarters as firms continue to face poor profit levels and excess plant capacity.
- Business and farm inventories declined \$0.7 billion (1986\$) in 1992;3, following a \$1.6 billion rundown in the second quarter. The depletion in inventories occurred in the retail trade sector and in manufacturing. Inventories have declined in ten of the past eleven quarters, exceeding the duration of depletion experienced in the 1981-82 recession.
- Corporation profits before taxes declined 33.5 per cent at annual rates in 1992:3. following a 16.1 per cent rise in the previous quarter. The drop in profits occurred in the manufacturing sector, particularly in the motor vehicle industry.

THE BUSINESS SECTOR, 1991:4 - 1992:3	
(1986 \$ Millions, Seasonally Adjusted Annual Ra	ites)

Table 3

1991:4	1991	1992:1	1992:2	1992:3
12,642	12,043	12,672	12,906	13,582
(1.8)	(-14.2)	(0.9)	(7.6)	(22.7)
29,718	28,500	29,250	28,824	29,943
(16.1)	(-1.4)	(-6.1)	(-5.7)	(16.5)
8,556	8,673	8,218	7,635	7,164
(-3.8)	(-12.6)	(-14.9)	(-25.5)	(-22.5)
21,162	19,827	21,032	21,189	22,779
(25.5)	(4.4)	(-2.4)	(3.0)	(33.5)
387	-316	-538	-1,554	-695
13,248	14,183	14,987	15,556	14,050
(-46.1)	(-28.6)	(63.8)	(16.1)	(-33.5)
	12,642 (1.8) 29,718 (16.1) 8,556 (-3.8) 21,162 (25.5) 387 13,248	12,642 12,043 (-14.2) 29,718 28,500 (16.1) (-1.4) 8,556 8,673 (-3.8) (-12.6) 21,162 19,827 (25.5) (4.4) 387 -316 13,248 14,183	12,642	12,642     12,043     12,672     12,906       (1.8)     (-14.2)     (0.9)     (7.6)       29,718     28,500     29,250     28,824       (16.1)     (-1.4)     (-6.1)     (-5.7)       8,556     8,673     8,218     7,635       (-3.8)     (-12.6)     (-14.9)     (-25.5)       21,162     19,827     21,032     21,189       (25.5)     (4.4)     (-2.4)     (3.0)       387     -316     -538     -1,554       13,248     14,183     14,987     15,556

Source: Ontario Ministry of Treasury and Economics and Statistics Canada Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario exports fell at an annualized rate of 6.6 per cent in 1992:3, while real **imports** rose 9.5 per cent. With imports rising and exports falling, the real trade balance moved into a deficit position of \$1.3 billion.

- The decline in international exports in 1992:3 occurred in trucks and motor vehicle parts, reflecting lower total motor vehicle sales in the United States.
- The rise in imports in the third quarter occurred in machinery and equipment, food, clothing and chemicals.

Table 4

(1986 \$ Millions, Seasonally		)			Table 4
	1991:4	1991	1992:1	1992:2	1992:3
Total Exports	114,933 (-10.0)	113,555 (-3.6)	116,622 (6.0)	119,860 (11.6)	117,840 (-6.6)
Total Imports	115,110 (-5.5)	111,958 (0.4)	115,199 (0.3)	116,438 (4.4)	119,101 (9.5)
Balance of Trade	-177	1,597	1,423	3,422	-1,261

Source:

THE EXTERNAL SECTOR 1991-4 - 1992-3

Ontario Ministry of Treasury and Economics and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Total real government spending by all levels of government increased at an annual rate of 5.1 per cent in the third quarter, compared to a 0.2 per cent rise in 1992:2.

- Government current spending on goods and services, in constant dollars, rose at a 3.1 per cent annualized rate in 1992:3, following 0.2 per cent growth in the previous quarter.
- Real government capital investment rose 22.3 per cent at annual rates in 1992:3.

Table 5

(1986 \$ Millions, Seasonally Adjuste					Tuble
	1991:4	1991	1992:1	1992:2	1992:3
Total Government Expenditure*	49,778	49,188	50,137	50,160	50,792
	(0.4)	(3.3)	(2.9)	(0.2)	(5.1)
- Current Expenditure	<b>44</b> ,050	43,539	44,403	44,426	44,762
	(0.0)	(2.9)	(3.2)	(0.2)	(3.1)
- Capital Investment	5,728	5,649	5,734	5,734	6,030
	(3.4)	(6.5)	(0.4)	(0.0)	(22.3)

Source: Ontario Ministry of Treasury and Economics and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

THE COVERNMENT SECTOR 1991-4 - 1992-3



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#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

Note: Annual totals may not add exactly due to rounding.



### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1991					1992		
	1	11	III	IV	YEAR	1	H	III	IV	YEAR
Wages, salaries, and supplementary	158,765	160,515	160,954	161,957	160,548	162,401	163,918	164,460		
labour income	0.6	4.5	1.1	2.5	1.6	1.1	3.8	1.3		
2. Military Pay and allowances	1,289	1,259	1,236	1,259	1,261	1,272	1,268	1,288		
	6.5	-9.0	-7.1	7.7	0.8	4.2	-1.3	6.5		
3. Corporation profits before taxes	12,938	15,082	15,458	13,248	14,183	14,987	15,556	14,050		
	-67.4	84.7	10.4	-46.1	-28.6	63.8	16.1	-33.5		
4. Interest and miscellaneous	11,672	11,910	11,053	11,346	11,495	11,651	10,846	10,101		
investment income	-38.5	8.4	-25.8	11.0	-8.8	11.2	-24.9	-24.8		
5. Accrued net income of farm operators	612	658	544	559	593	600	537	442		
from farm production	-32.8	33.6	-53.3	11.5	-19.8	32.7	-35.8	-54.1		
6. Net income of non-farm unincorporated	14,560	15,096	15,590	15,242	15,122	15,142	15,205	15,322		
business including rent	0.5	15.6	13.7	-8.6	2.6	-2.6	1.7	3.1		
7. Inventory valuation adjustment	688	1,132	1,062	565	862	(1,599)	(1,505)	(702)		
.  3. Net Domestic Income at factor cost	200,524	205,652	205,897	204,176	204,064	204,454	205,825	204,961		
	-10.6	10.6	0.5	-3.3	-1.5	0.5	2.7	-1.7		
9. Indirect taxes less subsidies	35,266	36,274	36,648	38,345	36,633	37,877	38,120	39,246		
	68.5	11.9	4.2	19.8	0.3	-4.8	2.6	12.3		
Capital consumption allowances and	29,062	29,398	29,788	30,414	29,665	30,611	30,787	31,449		
miscellaneous valuation adjustments	2.4	4.7	5.4	8.7	2.9	2.6	2.3	8.9		
1. Gross Domestic Product	264,854	271,325	272,333	272,935	270,362	272,942	274,732	275,656		
at market prices	-1.8	10.1	1.5	0.9	-0.8	0.0	2.6	1.4		

Note: Source: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics,

### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1991					1992		
		1	II.	111	IV	YEAR	1	П	Ш	IV	YEAR
1.	Personal expenditure on consumer	156,084	158,074	159,912	159,013	158,271	159,037	159,804	162,416		
	goods and services:	-4.2	5.2	4.7	-2.2	1.6	0.1	1.9	6.7		
2.	Goods	75,488	76,747	77,439	75,515	76,297	75,582	75,675	77,082		
		-9.7	6.8	3.7	-9.6	-1.2	0.4	0.5	7.6		
3.	Services	80,596	81,327	82,473	83,498	81,974	83,455	84,129	85,334		
		1.3	3.7	5.8	5.1	4.3	-0.2	3.3	5.9		
4.	Government expenditure on goods and	57,909	59,193	60,237	60,544	59,471	61,084	61,652	62,794		
	services:	-3.8	9.2	7.2	2.1	5.4	3.6	3.8	7.6		
5.	Current expenditure	52,089	53,290	54,443	54,799	53,655	55,281	55,843	56,758		
		-1.9	9.5	8.9	2.6	5.8	3.6	4.1	6.7		
6.	Capital expenditure	5,820	5,903	5,794	5,745	5,816	5,803	5,809	6,036		
		-18.3	5.8	-7.2	-3.3	1.5	4.1	0.4	16.6		
7.	Business gross fixed capital formation:	42,124	43,159	44,274	44,791	43,587	44,464	43,661	44,803		
		-8.9	10.2	10.7	4.8	-10.3	-2.9	-7.0	10.9		
8.	Residential construction	14,922	15,654	16,474	16,371	15,855	16,473	16,558	17,426		
		-7.8	21.1	22.7	-2.5	-13.9	2.5	2.1	22.7		
9.	Non-residential construction	10,632	10,481	10,366	10,284	10,441	9,903	9,177	8,676		
		-4.7	-5.6	-4.3	-3.1	-13.0	-14.0	-26.3	-20.1		
10.	Machinery and equipment	16,570	17,024	17,434	18,136	17,291	18,088	17,926	18,701		
		-12.4	11.4	10.0	17.1	-5.0	-1.1	-3.5	18.4		
11.	Exports of goods and services	112,749	119,543	121,881	119,186	118,340	121,870	126,572	124,439		
		-18.2	26.4	8.1	-8.6	-4.8	9.3	16.3	-6.6		
12.	DEDUCT: Imports of goods and services	102,636	108,099	113,234	109,930	108,475	112,895	115,041	117,314		
		-14.8	23.1	20.4	-11.2	-0.5	11.2	7.8	8.1		
13.	Value of physical change in inventories:	(1,113)	(1,319)	(234)	274	(598)	(468)	(1,898)	(1,303)		
14.	Non-farm	(1,048)	(1,224)	(232)	332	(543)	(292)	(1,950)	(1,268)		
15.	Farm and grain in commercial channels	(65)	(95)	(2)	(58)	(55)	(176)	52	(35)		
16.	Statistical Discrepancy	(263)	774	(503)	(943)	(234)	(150)	(18)	(179)		
17.	Gross Domestic Product	264,854	271,325	272,333	272,935	270,362	272,942	274,732	275,656		
	at market prices	-1.8	10.1	1.5	0.9	-0.8	0.0	2.6	1.4		
18.	Gross Domestic Product in constant	214,308	217,600	219,445	219,508	217,715	219,542	220,453	220,829		
	(1986) dollars	-5.2	6.3	3.4	0.1	-2.9	0.1	1.7	0.7		

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Treasury and Economics,

# ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

				1991					1992		
			11	111	IV	YEAR	1	II	111	IV	YEAF
1.	Personal expenditure on consumer	125,637	126,384	127,136	126,826	126,496	126,446	126,540	128,208		
	goods and services:	-11.2	2.4	2.4	-1.0	-2.7	-1.2	0.3	5.4		
2.	Goods	61,926	62,548	62,754	61,746	62,244	61,953	61,776	62,617		
		-15.7	4.1	1.3	-6.3	-5.1	1.3	-1.1	5.6		
3.	Services	63,711	63,836	64,382	65,080	64,252	64,493	64,764	65,591		
		-6.5	0.8	3.5	4.4	-0.3	-3.6	1.7	5.2		
4.	Government expenditure on goods and	48,083	49,162	49,728	49,778	49,188	50,137	50,160	50,792		
	services:	-5.3	9.3	4.7	0.4	3.3	2.9	0.2	5.1		
5.	Current expenditure	42,556	43,502	44,048	44,050	43,539	44,403	44,426	44,762		
		-4.5	9.2	5.1	0.0	2.9	3.2	0.2	3.1		
6.	Capital expenditure	5,527	5,660	5,680	5,728	5,649	5,734	5,734	6,030		
		-10.9	9.9	1.5	3.4	6.5	0.4	0.0	22.3		
7.	Business gross fixed capital formation:	38,997	39,597	41,217	42,360	40,543	41,922	41,730	43,525		
		-1.5	6.3	17.4	11.6	-5.6	-4.1	-1.8	18.3		
8.	Residential construction	11,287	11,656	12,585	12,642	12,043	12,672	12,906	13,582		
		-20.5	13.7	35.9	1.8	-14.2	0.9	7.6	22.7		
9.	Non-residential construction	8,815	8,684	8,637	8,556	8,673	8,218	7,635	7,164		
		0.1	-5.9	-2.1	-3.8	-12.6	-14.9	-25.5	-22.5		
0.	Machinery and equipment	18,895	19,257	19,993	21,162	19,827	21,032	21,189	22,779		
		11.8	7.9	16.2	25.5	4.4	-2.4	3.0	33.5		
1	Exports of goods and services	106,467	114,835	117.987	114.933	113,555	116,622	119,860	117,840		
		-15.1	35.3	11.4	-10.0	-3.6	6.0	11.6	-6.6		
2	DEDUCT: Imports of goods and services	104,199	111,788	116,736	115,110	111,958	115,199	116,438	119,101		
	DEDUCT: Importa of goods and convices	-10.6	32.5	18.9	-5.5	0.4	0.3	4.4	9.5		
3	Value of physical change in inventories:	(455)	(1,072)	(122)	387	(316)	(538)	(1,554)	(695)		
4.	Non-farm	(331)	(1,027)	(124)	321	(290)	(357)	(1,617)	(652)		
5.		(124)	(45)	2	66	(25)	(181)	63	(43)		
6	Statistical Discrepancy	(222)	482	235	334	207	152	155	260		
7	Gross Domestic Product	214,308	217,600	219,445	219,508	217,715	219,542	220.453	220.829		
		-5.2	6.3	3.4	0.1	-2.9	0.1	1.7	0.7		
8	Final Domestic Demand	212,718	215,144	218,081	218,964	216,227	218,505	218,430	222,525		
Ī		-8.2	4.6	5.6	1.6	-2.0	-0.8	-0.1	7.7		

Note: Source: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada

#### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1991					1992		
			11	III	IV	YEAR	1	11	111	IV	YEAR
1. Wage	es, salaries, and supplementary	158,765	160,515	160,954	161,957	160,548	162,401	163,918	164,460		
_	ur Income	0.6	4.5	1.1	2.5	1.6	1.1	3.8	1.3		
2. Add:	Military pay and allowances	1,289	1,259	1,236	1,259	1,261	1,272	1.268	1,288		
	, , , , , , , , , , , , , , , , ,	6.5	-9.0	-7.1	7.7	0.8	4.2	-1.3	6.5		
3.	Net income of farm operators	578	670	732	745	681	837	863	759		
	from farm production	20.2	79.5	42.5	7.3	-0.9	59.3	13.0	-40.2		
4.	Net income of non-farm unincorp-	14,560	15,096	15,590	15,242	15,122	15,142	15,205	15,322		
	orated business including rent	0.5	15.6	13.7	-8.6	2.6	-2.6	1.7	3.1		
5.	Interest, dividends, and miscel-	37,367	36,039	34,701	33,169	35,319	33,057	32,399	31,064		
	laneous investment income	-4.8	-13.5	-14.0	-16.5	-6.6	-1.3	-7.7	-15.5		
6.	Current transfers from government,	32,390	35,261	36,446	36,587	35,171	37,137	37,668	39,007		
	corporations and non-residents	14.1	40.5	14.1	1.6	19.7	6.2	5.8	15.0		
7. Equal	ls: Personal income	244,949	248,840	249,659	248,959	248,102	249,846	251,321	251,900		
		1.4	6.5	1.3	-1.1	2.5	1.4	2.4	0.9		
8. Dedu	ct: Personal direct taxes	58,295	57,735	58,679	59,533	58,561	60,084	58,827	57,540		
		-3.5	-3.8	6.7	5.9	1.8	3.8	-8.1	-8.5		
9.	Other current transfers to	847	854	830	793	831	800	806	806		
	government	-13.4	3.3	-10.8	-16.7	-2.3	3.6	3.0	0.0		
10. Equa	ls: Personal disposable income	185,807	190,250	190,149	188,632	188,710	188,962	191,688	193,554		
		3.1	9.9	-0.2	-3.2	2.8	0.7	5.9	4.0		
11. Dedu	act: Personal expenditure on consumer	156,084	158,074	159,912	159,013	158,271	159,037	159,804	162,416		
	goods and services	-4.2	5.2	4.7	-2.2	1.6	0.1	1.9	6.7		
12.	Current transfers to corporations	3,684	3,307	3,048	3,033	3,268	2,875	2,740	2,396		
		-1.4	-35.1	-27.8	-2.0	-16.3	-19.3	-17.5	-41.5		
13.	Current transfers to non-residents	304	315	316	333	317	333	345	337		
		15.9	15.3	1.3	23.3	5.1	0.0	15.2	-9.0		
14. Equa	ls: Personal saving	25,735	28,554	26,873	26,253	26,854	26,717	28,799	28,405		
,	·	67.5	51.6	-21.6	-8.9	14.2	7.2	35.0	-5.4		
15. Perso	onal savings rate	13.9	15.0	14.1	13.9	14.2	14.1	15.0	14.7		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	T ANNUAL RATE	(S)								TABLE 5
			1991					1992		
	-	=	≡	2	YEAR	-	=	=	2	YEAR
1. Exports of Goods and Services	112,749	119,543	121,881	119,186	118,340	121,870	126,572	124,439		
2. Of Which: international	78,070	34.8	86,097	-10.1	63,031	87,108	90,909	88,180		
3. Goods	65,316	71,022	73,188	70,546	70,018	73,456	21.7	74,552		
4. Services	12,754	13,096	12,909	13,294	13,013	13,652	13,751	13,628		
5. Of Which: Interprovincial Goods and Services	34,679	35,425	35,784	35,346	35,309	34,762	35,663	36,259		
6. Imports of Goods and Services	102,636	108,099	113,234	109,930	108,475	112,895	115,041	117,314		
7. Trade Balance	10,113	11,444	8,647	9,256	9,865	8,975	11,531	7,125		

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Orlice of Economic Policy, Ortarlo Ministry of Tressury and Economics,

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT

TABLE 6

				1991					1992		
		-	=	Ξ	2	YEAR	-	=	=	2	YEAR
1. Gross Domestic Product at market prices	omestic Product at market prices	264,854	271,325	272,333	272,935	270,362	272,942	274,732	275,656		
2. Less: : lnvk	Less: : Investment Income paid     to non-residents	13,072	12,931	12,980	12,787	12,943	13,454	13,176	12,960		
3. Plus: : Inve	: Investment Income received from non-residents	6,224	5,719	5,942	5,517	5,850	5,512	5,065	5,250		
4. Equals: Gros	4, Equals: Gross Provindal Product at market prices	258,006	264,113	265,295	265,664	263,269	265,000	266,621	267,946		

Percentage change from previous quarter is given at annual rate on the Office of Economic Policy, Ontario Ministry of Treasury and Economics Source: Note:

#### ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

			1991					1992		
	1	II	101	IV	YEAR	1	н	111	IV	YEAR
Personal expenditure on consumer	124.2	125.1	125.8	125.4	125.1	125.8	126.3	126.7		
goods and services	7.9	2.7	2.3	-1.3	4.4	1.3	1.6	1.3		
2. Goods	121.9	122.7	123.4	122.3	122.6	122.0	122.5	123.1		
	7.2	2.7	2.3	-3.5	4.0	-1.0	1.6	2.0		
3. Services	126.5	127.4	128.1	128.3	127.6	129.4	129.9	130.1		
	8.3	2.9	2.2	0.6	4.6	3.5	1.6	0.6		
Government expenditure on goods and	120.4	120.4	121.1	121.6	120.9	121.8	122.9	123.6		
services:	1.6	-0.1	2.4	1.6	2.0	0.7	3.6	2.4		
5. Current expenditure	122.4	122.5	123.6	124.4	123.2	124.5	125.7	126.8		
	2.7	0.3	3.6	2.6	2.8	0.3	3.9	3.5		
6. Capital expenditure	105.3	104.3	102.0	100.3	103.0	101.2	101.3	100.1		
	-8.3	-3.7	-8.5	-6.5	-4.7	3.6	0.4	-4.7		
7. Business gross fixed capital formation:	108.0	109.0	107.4	105.7	107.5	106.1	104.6	103.0		
	-7.5	3.7	-5.7	-6.1	-4.8	1.2	-5.3	-6.0		
8. Residential construction	132.2	134.3	130.9	129.5	131.7	130.0	128.3	128.3		
	15.9	6.5	-9.7	-4.2	0.7	1.6	-5.1	0.0		
Non-residential construction	120.6	120.7	120.0	120.2	120.4	120.5	120.2	121.1		
	-4.8	0.3	-2.3	0.7	-0.5	1.0	-1.0	3.0		
10. Machinery and equipment	87.7	88.4	87.2	85.7	87.3	86.0	84.6	82.1		
, , , ,	-21.6	3.2	-5.3	-6.7	-8.9	1.4	-6.4	-11.3		
11. Exports of goods and services	105.9	104.1	103.3	103.7	104.3	104,5	105.6	105.6		
	-3.7	-6.6	-3.0	1.6	-1.2	3.1	4.3	0.0		
12. DEDUCT: Imports of goods and services	98.5	96.7	97.0	95.5	96.9	98.0	98.8	98.5		
	-4.7	-7.1	1.2	-6.0	-0.9	10.9	3.3	-1.2		
13. Value of physical change in inventories:	245.0	123.1	191.7	70.9	189.6	87.0	122.2	187.5		
14. Non-farm	316.4	119.2	187.5	103.4	187.1	81.8	120.6	194.4		
15. Farm and grain in commercial channels	52.6	211.1	-119.4	-88.5	217.0	97.4	82.1	82.0		
16. Gross Domestic Product	123.6	124.7	124.1	124.3	124.2	124.3	124.6	124.8		
	3.6	3.6	-1.9	0.8	2.2	-0.1	1.0	0.7		
17. Final Domestic Demand	120.4	121.0	121.2	120.7	120.9	121.1	121.4	121.4		
	3.6	2.2	0.7	-1.7	2.2	1.2	0.9	0.2		

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,

### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ MILLIONS)

TABLE 8

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Wages, salaries, and supplementary	81,785	87,755	96,718	103,726	113,362	125,635	140,155	152,662	158,030	160,548
labour income	7.4	7.3	10.2	7.2	9.3	10.8	11.6	8.9	3.5	1.6
2. Military pay and allowances	706	770	834	821	873	927	1,025	1,147	1,251	1,261
	17.3	9.1	8.3	-1.6	6.3	6.2	10.6	11.9	9.1	8.0
3. Corporation profits before taxes	8,944	13,557	17,656	19,116	21,293	25,001	30,717	28,205	19,850	14,183
	-36.9	51.6	30.2	8.3	11.4	17.4	22.9	-8.2	-29.6	-28.6
4. Interest and miscellaneous	8,786	8,102	9,169	7,991	9,001	8,465	10,029	11,411	12,607	11,495
investment income	13.0	-7.8	13.2	-12.8	12.6	-6.0	18.5	13.8	10.5	-8.8
5. Accrued net income of farm operators	535	839	1,068	610	587	920	942	753	740	593
from farm production	-18.9	56.8	27.3	-42.9	-3.8	56.8	2.4	-20.1	-1.8	-19.8
6. Net income of non-farm unincorporated	6,493	8,212	9,564	10,579	11,688	12,720	13,596	14,496	14,742	15,122
business including rent	19.4	26.5	16.5	10.6	10.5	8.8	6.9	6.6	1.7	2.6
7. Inventory valuation adjustment	(2,017)	(1,245)	(1,152)	(883)	(891)	(1,412)	(1,450)	(594)	(120)	862
Net Domestic Income at factor cost	105,232	117,990	133,857	141,960	155,913	172,256	195,014	208,079	207,100	204,064
	3.6	12.1	13.4	6.1	9.8	10.5	13.2	6.7	-0.5	-1.5
9. Indirect taxes less subsidies	17,263	18,373	20,762	22,910	26,325	29,134	33,143	37,358	36,524	36,633
	4.0	6.4	13.0	10.3	14.9	10.7	13.8	12.7	-2.2	0.3
10. Capital consumption allowances and	14,815	15,582	16,880	18,691	20,472	22,472	24,882	26,988	28,843	29,665
miscellaneous valuation adjustments	8.5	5.2	8.3	10.7	9.5	9.8	10.7	8.5	6.9	2.9
11. Gross Domestic Product	137,310	151,945	171,499	183,561	202,710	223,862	253,039	272,425	272,466	270,362
at market prices	4.2	. 10.7	12.9	7.0	10.4	10.4	13.0	7.7	0.0	-0.8

Note:

Percentage change from previous year is given on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Treasury and Economics,

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)
\$ MILLIONS)

TABLE 9

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
					444.000	405 774	107.047	1.40.700	1EE 014	150 071
Personal expenditure on consumer goods and services:	77,493 7.4	85,978 10.9	94,636	104,157 10.1	114,666	125,774 9.7	137,947 9.7	149,799 8.6	155,814 4.0	1.6
2. Goods	41,245	45,624	50,262	55,831	60,642	65,971	71,934	76,385	77,255	76,297
	5.1	10.6	10.2	11.1	8.6	8.8	9.0	6.2	1.1	-1.2
). Services	36,248	40,354	44,374	48,326	54,024	59,803	66,013	73,414	78,559	81,974
	10.1	11.3	10.0	8.9	11.8	10.7	10.4	11.2	7.0	4.3
Government expenditure on goods and services:	29,730	31,699	34,151	37,344	38,891	42,493	46,935	51,508	56,425	59,471
	15.6	6.6	7.7	9.4	4.1	9.3	10.5	9.7	9.5	5.4
5. Current expenditure	26,921	28,933	30,944	33,831	35,438	38,366	42,165	46,453	50,695	53,655
	14.4	7.5	7.0	9.3	4.7	8.3	9.9	10.2	9.1	5.8
5. Capital expenditure	2,809	2,766	3,207	3,513	3,454	4,127	4,770	5,055	5,730	5,816
	28.4	-1.5	15.9	9.5	-1.7	19.5	15.6	6.0	13.4	1.5
7. Business gross fixed capital formation:	21,417	23,111	25,361	29,716	36,808	44,139	50,696	56,220	48,594	43,587
	-7.0	7.9	9.7	17.2	23.9	19.9	14.9	10.9	-13.6	-10.3
8. Residential construction	6,041	7,933	8,769	10,224	13,212	17,436	20,066	23,372	18,404	15,855
	-10.1	31.3	10.5	16.6	29.2	32.0	15.1	16.5	-21.3	-13.9
9. Non-residential construction	5,845	5,268	6,218	7,104	8,312	9,760	11,400	12,975	11,997	10,441
	-0.6	-9.9	18.0	14.2	17.0	17.4	16.8	13.8	-7.5	-13.0
Machinery and equipment	9,531	9,910	10,374	12,388	15,284	16,943	19,230	19,873	18,193	17,291
	-8.5	4.0	4.7	19.4	23.4	10.9	13.5	3.3	-8.5	-5.0
1. Exports of goods and services	69,129	75,316	93,239	100,401	106,494	108,530	118,362	121,398	124,350	118,340
	2.2	8.9	23.8	7.7	6.1	1.9	9.1	2.6	2.4	-4.8
2. DEDUCT: Imports of goods and services	56,069	64,050	79,817	90,064	95,841	99,121	103,174	109,176	109,026	108,475
	-2.7	14.2	24.6	12.8	6.4	3.4	4.1	5.8	-0.1	-0.5
13. Value of physical change in inventories:	(4,266)	(222)	3,365	1,698	1,238	1,619	2,366	2,930	(3,550)	(598
Non-farm     Farm and grain in commercial channels	(4,177)	(87)	3,315	1,658	1,735	1,603	2,393	2,820	(3,442)	(543
	(89)	(135)	50	40	(497)	16	(27)	110	(108)	(55
16. Statistical Discrepancy	(124)	113	564	309	454	428	(93)	(254)	(141)	(234
17. Gross Domestic Product at market prices	137,310	151,945	171,499	183,561	202,710	223,862	253,039	272,425	272,466	270,362
	4.2	10.7	12.9	7.0	10.4	10.4	13.0	7.7	0.0	-0.8
18. Gross Domestic Product in constant	160,701	167,691	182,755	190,881		211,800	226,667	231,448	224,313	217,715
(1986) dollars	-3.9	4.3	9.0	4.4		4.5	7.0	2.1	-3.1	-2.9

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontaro Ministry of Treesury and Economics, and Statistics Canada

ÖNTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

TABLE 10

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
1.	Personal expenditure on consumer	93,295	96,942	102,224	108,389	114,666	120,628	126,594	130,404	129,976	126,496
	goods and services:	-2.4	3.9	5.4	6.0	5.8	5.2	4.9	3.0	-0.3	-2.7
2.	Goods	48,256	50,579	53,281	57,566	60,642	63,517	66,502	67,292	65,559	62,244
		-4.2	4.8	5.3	8.0	5.3	4.7	4.7	1.2	-2.6	-5.1
3.	Services	45,039	46,364	48,943	50,823	54,024	57,110	60,092	63,112	64,416	64,252
		-0.4	2.9	5.6	3.8	6.3	5.7	5.2	5.0	2.1	-0.3
4.	Government expenditure on goods and	35,971	36,095	37,248	38,886	38,892	40,804	43,418	45,531	47,606	49,188
	services:	4.2	0.3	3.2	4.4	0.0	4.9	6.4	4.9	4.6	3.3
5.	Current expenditure	32,996	33,238	34,028	35,387	35,438	36,698	38,793	40,767	42,303	43,539
		3.0	0.7	2.4	4.0	0.1	3.6	5.7	5.1	3.8	2.9
6.	Capital expenditure	2,974	2,857	3,220	3,499	3,454	4,105	4,625	4,764	5,302	5,649
		20.1	-3.9	12.7	8.7	-1.3	18.8	12.7	3.0	11.3	6.5
7.	Business gross fixed capital formation:	22,896	24,850	27,044	30,981	36,808	41,680	46,116	49,017	42,949	40,543
		-12.2	8.5	8.8	14.6	18.8	13.2	10.6	6.3	-12.4	-5.6
8.	Residential construction	7,628	9,547	10,256	11,459	13,212	15,118	15,859	17,232	14,040	12,043
		-13.9	25.2	7.4	11.7	15.3	14.4	4.9	8.7	-18.5	-14.2
9.	Non-residential construction	6,152	5,639	6,537	7,304	8,312	9,294	10,225	10,997	9,927	8,673
		-7.0	-8.3	15.9	11.7	13.8	11.8	10.0	7.6	-9.7	-12.6
10.	Machinery and equipment	9,116	9,664	10,252	12,218	15,284	17,269	20,031	20,787	18,983	19,827
		-13.9	6.0	6.1	19.2	25.1	13.0	16.0	3.8	-8.7	4.4
11.	Exports of goods and services	74,835	79,529	95,395	101,160	106,494	106,230	114,524	115,485	117,855	113,555
		-3.6	6.3	19.9	6.0	5.3	-0.2	7.8	8.0	2.1	-3.6
12.	DEDUCT: Imports of goods and services	61,382	68,881	82,548	90,754	95,842	100,071	106,691	112,266	111,541	111,958
		-8.5	12.2	19.8	9.9	5.6	4.4	6.6	5.2	-0.6	0.4
13.	Value of physical change in inventories:	(4,476)	(15)	3,501	1,394	1,238	1,711	2,332	2,723	(3,157)	(316
14.	Non-farm	(4,413)	85	3,470	1,369	1,735	1,662	2,523	2,674	(3,069)	(290
15.	Farm and grain in commercial channels	(63)	(100)	31	25	(497)	49	(191)	49	(88)	(25
16.	Statistical Discrepancy	(438)	(830)	(109)	825	454	819	374	554	625	207
17.	Gross Domestic Product	160,701	167,691	182,755	190,881	202,710	211,800	226,667	231,448	224,313	217,715
		-3.9	4.3	9.0	4.4	6.2	4.5	7.0	2.1	-3.1	-2.9
18.	Final Domestic Demand	152,162	157,888	166,516	178,256	190,367	203,111	216,128	224,951	220,531	216,227
	(1986) dollars	-2.6	3.8	5.5	7.2	6.8	6.7	6.4	4.1	-2.0	-2.0

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Treasury and Economics,

OURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME MILLIONS)

TABLE 11

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Wages, s	salaries, and supplementary	81,785	87,755	96,718	103,726	113,362	125,635	140,155	152,662	158,030	160,548
labour in	come	7.4	7.3	10.2	7.2	9.3	10.8	11.6	8.9	3.5	1.6
Add: N	filitary pay and allowances	706	770	834	821	873	927	1,025	1,147	1,251	1,261
		17.3	9.1	8.3	-1.6	6.3	6.2	10.6	11.9	9.1	0.8
N	let income of farm operators	535	839	1,068	610	587	987	997	820	687	681
fr	om farm production	-18.9	56.8	27.3	-42.9	-3.8	68.2	1.0	-17.8	-16.3	-0.9
N	let income of non-farm unincorp-	6,493	8,212	9,564	10,579	11,688	12,720	13,596	14,496	14,742	15,122
0	rated business including rent	19.4	26.5	16.5	10.6	10.5	8.8	6.9	6.6	1.7	2.6
Ir	nterest, dividends, and miscel-	18,801	18,179	21,048	22,143	23,345	24,833	28,715	32,987	37,831	35,319
la	aneous investment income	18.6	-3.3	15.8	5.2	5.4	6.4	15.6	14.9	14.7	-6.6
C	current transfers from government,	14,123	16,192	16,961	18,414	19,754	21,865	23,782	25,933	29,394	35,171
a	orporations and non-residents	24.9	14.6	4.7	8.6	7.3	10.7	8.8	9.0	13.3	19.7
Equals: i	Personal income	122,443	131,947	146,193	156,293	169,609	186,967	208,270	228,045	241,935	248,102
		11.3	7.8	10.8	6.9	8.5	10.2	11.4	9.5	6.1	2.5
Deduct:	Personal direct taxes	20,907	23,176	25,814	29,152	34,133	39,043	44,638	47,914	57,550	58,561
		12.4	10.9	11.4	12.9	17.1	14.4	14.3	7.3	20.1	1.8
0	ther current transfers to	1,690	1,928	2,031	2,090	2,184	2,267	2,363	2,565	850	831
g	overnment	13.3	14.1	5.3	2.9	4.5	3.8	4.2	8.6	-66.8	-2.3
Equals:	Personal disposable income	99,846	106,843	118,348	125,051	133,292	145,657	161,269	177,566	183,535	188,710
		11.0	7.0	10.8	5.7	6.6	9.3	10.7	10.1	3.4	2.8
Deduct:	Personal expenditure on consumer	77,493	85,978	94,636	104,157	114,666	125,774	137,947	149,799	155,814	158,271
	goods and services	7.4	10.9	10.1	10.1	10.1	9.7	9.7	8.6	4.0	1.6
. с	current transfers to corporations	1,868	1,331	1,364	1,543	1,737	2,104	2,598	3,588	3,903	3,268
		-3.0	-28.8	2.5	13.1	12.6	21.1	23.5	38.1	8.8	-16.3
. с	current transfers to non-residents	157	168	178	198	216	227	259	287	302	317
		14.6	7.0	6.0	11.2	9.1	5.4	13.5	11.0	5.0	5.1
. Equals:	Personal saving	20,328	19,366	22,170	19,153	16,673	17,552	20,465	23,892	23,516	26,854
		29.1	-4.7	14.5	-13.6	-12.9	5.3	16.6	16.7	-1.6	14.2
Parsonal	I savings rate	20.4	18.1	18.7	15.3	12.5	12.0	12.7	13.5	12.8	14.2

Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada

urce:

ONTARIO TRADE (\$ MILLIONS)										TABLE 12
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
1. Exports of Goods and Services	69,129	75,316	93,239	100,401	106,494	108,530	118,362	121,398	124,350	118,340
2. Of Which; International	43,421	48,409	62,949	68,244	72,933	72,643	79,897	82,189	6.0	63,031
3. Goods	37,124	41,613	55,158 32.5	59,596	62,875	61,887	67,841	69,784	74,107	70,018
4, Services	6,297	6,796	7,791	8,648	10,058	10,756	12,056	12,405	12,982	13,013
5. Of Which: Interprovincial Goods and Services	25,708	26,907	30,290	32,157 6.2	33,561	35,887	38,465	39,209	37,261	35,309
6. Imports of Goods and Services	56,069	64,050	79,817	90,064	95,841	99,121	103,174	109,176	109,026	108,475
7. Trade Balance	13,060	11,266	13,423	10,337	10,653	9,409	15,188	12,222	15,324	9,865
Note: Percentage change from previous year is given on the second line.  Source: Office of Economic Policy, Ontario Ministry of Tressury and Economics,	us year is given on the unit of Trees.	he second line								

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)	FARIO GRC	OSS DOM	ESTIC PF	RODUCT						TABLE 13
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Gross Domestic Product     at market prices	137,310	151,945	171,499	183,561	202,710	223,862	253,039	272,425	272,466	270,362
2. Less: Investment income paid to non-residents	7,077	6,985	8,178	9,255	10,590	10,850	13,251	13,190	13,859	12,943
3. Plus: investment income received from non-residents	4,283	4,408	4,832	5,381	5,372	5,906	7,395	6,314	6,246	5,850
4. Equals: Gross Provincial Product at market prices	134,516	149,368	168,153	179,687	197,492	218,918	247,183	265,549	264,853	263,269
Note: Percentage charge from previous year is given on the second line. Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics, and Statistics Canada	s year is given or o Ministry of Tree	the second linguished and Econ	ne. nomics,							

ONTARIO DEFLATORS

(1986 = 100)

TABLE 14

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
1.1	Personal expenditure on consumer	83.1	88.7	92.6	96.1	100.0	104.3	108.9	114.9	119.9	125.1
	goods and services:	10.0	6.8	4.4	3.8	4.1	4.3	4.5	5.4	4.4	4.4
2.	Goods	85.5	90.2	94.3	97.0	100.0	103.9	108.2	113.5	117.9	122.6
		9.8	5.5	4.6	2.8	3.1	3.9	4.1	5.0	3.8	4.0
3.	Services	80.5	87.0	90.7	95.1	100.0	104.7	109.8	116.3	122.0	127.6
		10.5	8.1	4.2	4.9	5.2	4.7	4.9	5.9	4.9	4.6
4. (	Sovernment expenditure on goods and	82.6	87.6	91.7	96.1	100.0	104.1	108.1	113.1	118.5	120.9
	services;	11.0	6.0	4.6	4.8	4.1	4.1	3.8	4.6	4.8	2.0
5.	Current expenditure	81.6	87.1	90.9	95.6	100.0	104.5	108.7	113.9	119.8	123.2
		11.2	6.7	4.5	5.1	4.6	4.5	4.0	4.8	5.2	2.8
6.	Capital expenditure	94.4	96.8	99.6	101.1	100.0	100.5	103.1	106.1	108.1	103.0
		6.9	2.5	2.9	1.5	-1.1	0.5	2.6	2.9	1.9	-4.7
7. E	Business gross fixed capital formation:	93.7	93.1	93.9	95.9	100.0	105.9	109.9	114.7	113.0	107.5
		6.1	-0.6	0.9	2.1	4.3	5.8	3.8	4:4	-1.5	-4.8
8.	Residential construction	79.2	83.2	85.6	89.2	100.0	115.3	126.4	135.6	130.8	131.7
		4.4	5.0	2.9	4.2	12.2	15.3	9.7	7.3	-3.6	0.7
9.	Non-residential construction	95.0	93.4	95.1	97.3	100.0	105.0	111.5	118.0	120.9	120.4
		7.0	-1.7	1.8	2.3	2.8	5.0	6.2	5.8	2.5	-0.5
10.	Machinery and equipment	104.6	102.6	101.2	101.4	100.0	98.1	96.0	95.6	95.8	87.3
		6.3	-1.9	-1.3	0.2	-1.4	-1.9	-2.2	-0.4	0.2	-8.9
11.	Exports of goods and services	92.4	94.6	97.8	99.3	100.0	102.2	103.4	105.1	105.6	104.3
		6.0	2.4	3.4	1.5	8.0	2.2	1.1	1.7	0.4	-1.2
12. 1	DEDUCT: Imports of goods and services	91.3	92.8	96.7	99.2	100.0	99.1	96.7	97.3	97.8	96.9
		6.3	1.6	4.1	2.6	0.8	-1.0	-2.4	0.6	0.5	-0.9
13. 1	Value of physical change in inventories:										
	Non-farm	94.7	-102.5	95.5	121.2	100.0	96.4	94.8	105.5	112.1	187.1
	Farm and grain in commercial channels	141.1	134.4	159.7	156.1	100.0	32.5	13.9	224.0	122.7	217.0
15. (	Gross Domestic Product	85.5	90.6	93.8	96.2	100.0	105.7	111.6	117.7	121.5	124.2
		8.3	6.0	3.6	2.5	4.0	5.7	5.6	5.5	3.2	2.2
16.	Final Domestic Demand	84.5	89.1	92.6	96.0	100.0	104.6	109.0	114.5	118.3	120.9
		9.3	5.4	3.8	3.8	4.1	4.6	4.2	5.1	3.3	2.2

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Treasury and Economics,



# **Ontario Economic Accounts**

[4th Quarter - 1992]

**April 1993** 

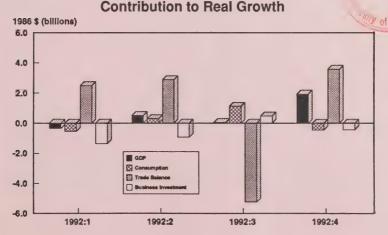
#### **ONTARIO ECONOMY STRENGTHENS IN 1992:4**

In the fourth quarter of 1992, Ontario real GDP rose at a 3.6 per cent annualized rate, following revised gains of 0.1 per cent in the third quarter, 0.9 per cent in the second quarter and a decline of 0.6 per cent in 1992:1. Growth in the fourth quarter resulted almost exclusively from the trade sector, which more than compensated for a weak domestic economy.

The Ontario economy has now expanded for six of the past seven quarters, with real output rising 4.0 per cent during the 1991:2-1992:4 period. However, real GDP is still 4.8 per cent below its peak level reached in late 1989.

For 1992 as a whole, real GDP rose 1.2 per cent, following revised declines of 3.1 per cent in 1991 and 3.2 per cent in 1990. Both the domestic and external sectors of the economy contributed to growth in 1992. On the domestic side, higher consumer spending, a rise in business investment in machinery and equipment, a pick up in housing activity and stronger government spending all added to growth. In the trade sector, a lower Canadian dollar and stronger growth in the U.S. resulted in an improved trade balance for Ontario.

# Ontario Economic Accounts Highlights: 1992:1-1992:4





The rate of **inflation** in Ontario, as measured by GDP prices, declined 1.9 per cent at annual rates in 1992:4, following a 1.2 per cent rise in the previous quarter. The decline in prices in the fourth quarter reflected a decrease in prices for housing and business machinery and equipment. The highlights of 1992:4 are presented in Table 1.

ONTARIO ECONOMIC ACCOUNTS SUMI 1986\$, Seasonally Adjusted Annual Rat	MARY, 1992:1 - : tes)	1992:4			Table
1300¢, occasionan, respective	1992:1	1992:2	1992:3	1992:4	1992
Highlights (\$ Billions)					
Gross Domestic Product	219.2 (-0.6)	219.7 (0.9)	219.8 (0.1)	221.7 (3.6)	220.1 (1.2)
Gross Domestic Product (Current \$)	273.0 (-0.4)	274.2 (1.7)	275.1 (1.3)	276.2 (1.6)	274.6 (1.5)
GDP Deflator (1986=100)	124.5 (0.2)	124.8 (0.7)	125.1 (1.2)	124.6 (-1.9)	124.8 (0.3)
Final Domestic Demand <sup>1</sup>	221.3 (-2.8)	220.8 (-0.8)	223.5 (5.0)	222.6 (-1.6)	222.1 (1.1)
Final Demand <sup>2</sup>	219.4 (1.7)	221.8 (4.5)	219.2 (-4.5)	221.9 (5.0)	220.6 (1.5)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	-346	514	53	1,927	2,679
Consumer Spending	-534	304	1,120	-449	1,040
Business Machinery and Equipment	-655	-58	1,137	185	1,089
Non-Residential Construction	-697	-869	-660	-627	-1,860
Residential Construction	-3	142	323	-74	946
Government Spending	331	30	764	75	1,250
Net Exports     Inventories	2,491 -923	2,883 -1,570	-5,235 2,556	3,579 -758	-229

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### Fourth Quarter Details

Real **consumer spending** in Ontario fell 1.4 per cent at annual rates in 1992:4, following an increase of 3.5 per cent in the previous quarter. The decline in consumption reflects lower consumer confidence, uncertainty surrounding the October constitutional referendum, higher interest rates and weak disposable income growth. Expenditures on consumer goods fell 1.3 per cent, as sales of motor vehicles decreased. Consumer spending on services was down 1.4 per cent at annual rates.

- Personal income rose 2.5 per cent at annual rates, following 2.8 per cent growth
  in the previous quarter. Wages, salaries and supplementary labour income, the
  largest component of personal income, increased 2.9 per cent during the quarter,
  as both average weekly earnings and employment rose. Personal income growth
  in the fourth quarter was moderated by a slight drop in interest, dividend and
  investment income.
- Personal disposable income growth slowed to 0.7 per cent at annual rates, following healthy gains in the past two quarters. The Ontario savings rate rose slightly to 12.6 per cent in the fourth quarter, from 12.4 per cent in 1992:3.

THE CONSUMER SECTOR, 1992:1 (1986 \$ Millions, Seasonally Adjus					Table 2
	1992:1	1992:2	1992:3	1992:4	1992
Consumer Spending	130,040	130,345	131,465	131,017	130,717
	(-1.6)	(0.9)	(3.5)	(-1.4)	(0.8)
- Goods	62,771	62,737	63,519	63,312	63,085
	(2.2)	(-0.2)	(5.1)	(-1.3)	(0.6)
- Services	67,269	67,608	67,946	67,705	67,632
	(-5.1)	(2.0)	(2.0)	(-1.4)	(1.0)
Personal Income	247,530	248,489	250,199	251,767	249,496
(Current\$)	(1.0)	(1.6)	(2.8)	(2.5)	(1.7)
Personal Disposable Income (Current\$)	186,819	189,571	192,117	192,458	190,241
	(-1.0)	(6.0)	(5.5)	(0.7)	(1.5)
Personal Savings Rate (%)	11.2	12.2	12.4	12.6	12.1

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction declined 2.3 per cent in 1992:4, following 10.7 per cent growth in the third quarter. The decline in residential investment was the result of reduced activity in the resale home market and lower housing starts.
  - For the year 1992, real housing activity rose 8.1 per cent, following two annual declines. The improvement in the housing market reflects low interest rates and more affordable house prices.
- Real business investment in plant and equipment fell 6.0 per cent at annualized rates in 1992:4. The decline in investment activity was the result of a 31.5 per cent drop in non-residential construction, which has fallen for most of the 1990-92 period, and is now at its lowest level since early 1984. Business outlays on machinery and equipment rose 3.4 per cent in the fourth quarter.
- Business and farm inventories declined \$0.3 billion (1986\$) in 1992:4, following
  a \$0.4 billion accumulation in the third quarter. The depletion in inventories
  occurred largely in the manufacturing sector.
- Corporation profits before taxes fell 7.9 per cent at annual rates in 1992:4, following a 29.7 per cent decline in the previous quarter. The drop in profits occurred primarily in the financial sector and in the motor vehicle industry.

Table 2

	1992:1	1992:2	1992:3	1992:4	1992
Residential Construction	12,351	12,492	12,815	12,741	12,600
Testachilar Construction	(-0.1)	(4.7)	(10.7)	(-2.3)	(8.1)
Business Plant and Equipment	29,266	28,339	28.816	28,375	28,699
Susiness Flant and Equipment	(-16.5)	(-12.1)	(6.9)	(-6.0)	(-2.6)
- Non-Residential Construction	8,478	7,609	6.949	6,323	7,340
- Non-Hesideritial Constitution	(-27.1)	(-35.1)	(-30.4)	(-31.5)	(-20.2)
- Machinery & Equipment	20,788	20.730	21,867	22,052	21,359
- Washinery, a Equipment	(-11.7)	(-1.1)	(23.8)	(3.4)	(5.4)
Business and Farm Inventory Accumulation	on -551	-2,121	435	-324	-640
Pre-Tax Corporate Profits (Current \$)	15,203	15.468	14,165	13,878	14,679
To tax corporate Fronts (carroin 4)	(76.0)	(7.2)	(-29.7)	(-7.9)	(3.0)

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** rose at an annualized rate of 19.2 per cent in 1992:4, while real **imports** rose 5.8 per cent. With exports rising faster than imports, the real trade balance improved by \$3.6 billion to a deficit position of \$0.7 billion. Stronger economic growth in the U.S. in 1992:4, combined with a near 5 per cent drop in the Canadian dollar contributed to the improvement in the trade balance.

- The rise in international exports in 1992:4 occurred in machinery and equipment, and autos, reflecting higher motor vehicle sales in the United States.
- Higher imports in the fourth quarter were recorded in food and auto parts.

THE EXTERNAL SECTOR, 1986 \$ Millions, Seasonally		)			Table 4
	1992:1	1992:2	1992:3	1992:4	1992
Total Exports	116,829 (6.8)	120,522 (13.3)	118,901 (-5.3)	124,226 (19.2)	120,120 (5.8)
Total Imports	118,746 (-2.0)	119,555 (2.8)	123,169 (12.6)	124,916 (5.8)	121,597 (4.9)
Balance of Trade	-1,917	967	-4,268	-689	-1,477

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at an annual rate of 0.6 per cent in the fourth quarter, compared to a 6.3 per cent rise in 1992:3.

- Government current spending on goods and services, in constant dollars, rose at a 0.7 per cent annualized rate in 1992:4, following 5.0 per cent growth in the previous quarter.
- Real government capital investment declined 0.1 per cent at annual rates in 1992:4.

THE GOVERNMENT SECTOR, 1992 (1986 \$ Millions, Seasonally Adjuste					Table 5
	1992:1	1992:2	1992:3	1992:4	1992
Total Government Expenditure*	49,618 (2.7)	49,647 (0.2)	50,412 (6.3)	50,486 (0.6)	50,041 (2.6)
- Current Expenditure	44,005 (3.6)	44,033 (0.3)	44,578 (5.0)	44,653 (0.7)	44,317 (2.9)
- Capital Investment	5,613 (-3.7	5,614 (0.1)	5,834 (16.6)	5,833 (-0.1)	5,724 (0.3)

Source: Ontario Ministry of Finance and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels.

#### Revisions to Ontario Economic Accounts

Note:

The Ontario Economic Accounts (OEA) have been revised for the 1981-1991 period to incorporate the latest Statistics Canada data from the Provincial Economic Accounts, which was released in January 1993. The OEA also incorporates two major methodological changes made by Statistics Canada:

- In the personal income table (Table 4), labour income is now reported on a national concept *(province of residence basis)*, rather than the previously reported domestic basis. The labour income numbers used in the estimation of GDP (Table 1) continue to be based on a domestic concept, that is *province of employment*. These data are <u>unchanged</u> for the 1986-1992 period, but have been revised for the 1981-1985 period.
- For the personal consumption category, this item now includes estimates of net personal expenditure outside Ontario (spending outside the province by Ontario residents less non-resident spending in the province). This adjustment raises overall consumption. As net spending outside Ontario is considered an import, an equal and opposite adjustment is made to total imports, leaving the value of GDP unchanged from this type of revision. The overall impact of these revisions (lower personal income and higher consumer spending) has been to lower the Ontario savings rate series.

A complete set of quarterly and annual data covering the 1961-1992 period will be available in the forthcoming historical edition of the *Ontario Economic Accounts*.

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#### French version of the Ontario Economic Accounts

The Ontario Economic Accounts is also available in French.

Note: Annual totals may not add exactly due to rounding.

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1987					1988		
	1	11	111	IV	YEAR	1	II	III	IV	YEAR
Wages, salaries, and supplementary	120,632	123,654	126,869	131,386	125,635	135,302	138,790	141,759	144,768	140,155
labour income	10.9	10.4	10.8	15.0	10.8	12.5	10.7	8.8	8.8	11.6
2. Military Pay and allowances	915	925	929	939	927	1,004	1,005	1,043	1,096	1,037
	6.8	4.4	1.7	4.4	6.2	30.7	0.4	16.0	21.9	11.9
3. Corporation profits before taxes	23,449	25,107	25,407	26,041	25,001	28,246	30,556	31,846	31,711	30,590
	17.3	31.4	4.9	10.4	-17.4	38.4	36.9	18.0	-1.7	22.4
4. Interest and miscellaneous	8,160	8,530	8,491	8,678	8,465	8,673	9,615	10,112	11,292	9,923
investment income	-37.8	19.4	-1.8	9.1	-6.0	-0.2	51.0	22.3	55.5	17.2
5. Accrued net income of farm operators	932	1,252	807	688	920	972	946	938	934	948
from farm production	585.4	225.7	-82.7	-47.2	56.8	298.4	-10.3	-3.3	-1.7	3.0
6. Net income of non-farm unincorporated	12,396	12,610	12,793	13,081	12,720	13,352	13,479	13,715	13,928	13,618
business including rent	14.2	7.1	5.9	9.3	8.8	8.5	3.9	7.2	6.4	7.1
7. Inventory valuation adjustment	(189)	(1,767)	(1,878)	(1,813)	(1,412)	(1,018)	(1,688)	(1,458)	(1,185)	(1,337
8. Net Domestic Income at factor cost	166,295	170,311	173,418	179,000	172,256	186,531	192,703	197,955	202,544	194,934
	12.4	10.0	7.5	13.5	10.5	17.9	13.9	11.4	9.6	13.2
9. Indirect taxes less subsidies	27,497	27,647	30,363	31,029	29,134	32,143	32,631	33,095	34,188	33,014
	18.2	2.2	45.5	9.1	10.7	15.2	6.2	5.8	13.9	13.3
10. Capital consumption allowances and	21,499	22,071	22,779	23,539	22,472	23,985	24,673	25,353	25,982	24,998
miscellaneous valuation adjustments	7.2	11.1	13.5	14.0	9.8	7.8	12.0	11.5	10.3	11.2
11. Gross Domestic Product	215,291	220,029	226,560	233,568	223,862	242,659	250,007	256,403	262,714	252,946
at market prices	12.6	9.1	12.4	13.0	10.4	16.5	12.7	10.6	10.2	13.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1989					1990		
	1	II	III	IV	YEAR	1	11	Ш	IV	YEAR
Wages, salaries, and supplementary	148,820	152,387	154,389	155.051	152,662	157,492	158,182	157,903	158.544	158,030
labour income	11.7	9.9	5.4	1.7	8.9	6.4	1.8	-0.7	1.6	3.5
2. Military Pay and allowances	1,115	1,168	1,149	1,172	1,151	1,208	1,200	1,275	1,242	1,231
	7.1	20.4	-6.3	8.3	11.0	12.9	-2.6	27.4	-10.0	7.0
3. Corporation profits before taxes	32,111	28,914	27,192	24,972	28,297	23,085	20,406	19,822	17,509	20,206
	5.1	-34.3	-21.8	-28.9	-7.5	-27.0	-38.9	-11.0	-39.1	-28.6
4. Interest and miscellaneous	11,726	11,714	10,366	10,849	11,164	11,730	12,222	12,513	12,982	12,362
Investment income	16.3	-0.4	-38.7	20.0	12.5	36.7	17.9	9.9	15.9	10.7
5. Accrued net income of farm operators	742	756	762	737	749	794	768	679	658	725
from farm production	-60.2	7.8	3.2	-12.5	-20.9	34.7	-12.5	-38.9	-11.8	-3.3
6. Net income of non-farm unincorporated	14,013	14,453	14,870	14,841	14,544	15,005	14,859	14,825	14,655	14,836
business including rent	2.5	13.2	12.1	-0.8	6.8	4.5	-3.8	-0.9	-4.5	2.0
7. Inventory valuation adjustment	(2,243)	(959)	461	469	(568)	(284)	(232)	(599)	986	(32
Net Domestic Income at factor cost	206,284	208,433	209,189	208,091	207,999	209,030	207,405	206,418	206,576	207,358
	7.6	4.2	1.5	-2.1	6.7	1.8	-3.1	-1.9	0.3	-0.3
9. Indirect taxes less subsidies	35,067	37,025	38,055	39,316	37,366	39,298	39,297	36,846	30,951	36,598
	10.7	24.3	11.6	13.9	13.2	-0.2	0.0	-22.7	-50.2	-2.1
10. Capital consumption allowances and	26,114	26,662	27,340	27,901	27,004	28,308	28,585	28,242	28,155	28,322
miscellaneous valuation adjustments	2.0	8.7	10.6	8.5	8.0	5.9	4.0	-4.7	-1.2	4.9
11. Gross Domestic Product	267,465	272,120	274,584	275,308	272,369	276,636	275,287	271,506	265,682	272,278
at market prices	7.4	7.1	3.7	1.1	7.7	1.9	-1.9	-5.4	-8.3	0.0

Percentage change from previous quarter is given at annual rate on the second line. Note: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

Source:

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1991					1992		
	1	11	111	IV	YEAR	1	11	111	IV	YEAR
Wages, salaries, and supplementary	158,765	160,515	160,954	161,957	160,548	162,701	163,773	165,020	166,269	164,441
labour income	0.6	4.5	1.1	2.5	1.6	1.8	2.7	3.1	3.1	2.4
2. Military Pay and allowances	1,265	1,239	1,221	1,247	1,243	1,264	1,263	1,285	1,282	1,274
	7.6	-8.0	-5.7	8.8	1.0	5.6	-0.3	7.2	-0.9	2.5
3. Corporation profits before taxes	13,064	15,197	15,520	13,199	14,245	15,203	15,468	14,165	13,878	14,679
	-69.0	83.1	8.8	-47.7	-29.5	76.0	7.2	-29.7	-7.9	3.0
4. Interest and miscellaneous	11,422	11,613	10,717	10,957	11,177	11,205	10,583	10,215	10,228	10,558
investment income	-40.1	6.9	-27.5	9.3	-9.6	9.4	-20.4	-13.2	0.5	-5.5
5. Accrued net income of farm operators	658	748	697	750	713	782	747	660	704	723
from farm production	0.0	67.0	-24.6	34.1	-1.6	18.2	-16.7	-39.1	29.5	1.4
6. Net income of non-farm unincorporated	14,676	15,211	15,699	15,359	15,236	15,281	15,340	15,527	15,698	15,462
business including rent	0.6	15.4	13.5	-8.4	2.7	-2.0	1.6	5.0	4.5	1.5
7. Inventory valuation adjustment	718	1,162	1,094	595	892	(1,766)	(1,761)	(1,474)	(2,281)	(1,821)
8. Net Domestic Income at factor cost	200,568	205,685	205,902	204,064	204,054	204,670	205,413	205,397	205,778	205,314
	-11.1	10.6	0.4	-3.5	-1.6	1.2	1.5	0.0	0.7	0.6
9. Indirect taxes less subsidies	35,323	36,416	36,887	38,683	36,827	37,746	38,036	38,926	39,458	38,542
	69.6	13.0	5.3	20.9	0.6	-9.4	3.1	9.7	5.6	4.7
10. Capital consumption allowances and	28,635	29,155	29,985	30,554	29,582	30,612	30,715	30,730	30,923	30,745
miscellaneous valuation adjustments	7.0	7.5	11.9	7.8	4.4	0.8	1.4	0.2	2.5	3.9
11. Gross Domestic Product	264,526	271,256	272,774	273,301	270,463	273,028	274,164	275,053	276,159	274,601
at market prices	-1.7	10.6	2.3	0.8	-0.7	-0.4	1.7	1.3	1.6	1.5

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1987					1988		
		1	11	Ш	IV	YEAR	1	II	III	IV	YEAR
1. F	Personal expenditure on consumer	122,091	124,907	127,333	130,405	126,184	133,285	137,085	140,810	144,645	138,956
	goods and services:	9.8	9.6	8.0	10.0	9.8	9.1	11.9	11.3	11.3	10.1
2.	Goods	63,887 8.5	65,391 9.8	66,498 6.9	68,108 10.0	65,971 8.8	69,425 8.0	71,109 10.1	72,965 10.9	74,477 8.6	71,994 9.1
3.	Services	58,204 11.3	59,516 9.3	60,835 9.2	62,297 10.0	60,213 10.9	63,860 10.4	65,976 13.9	67,845 11.8	70,168 14.4	66,962 11.2
4. (	Government expenditure on goods and services:	40,476 11.3	41,593 11.5	43,412 18.7	44,496 10.4	42,494 9.3	45,425 8.6	45,993 5.1	47,280 11.7	47,972 6.0	46,668 9.8
5.	Current expenditure	36,834 8.1	37,590 8.5	39,031 16.2	40,013 10.5	38,367 <b>8</b> .3	40,846 8.6	41,307 4.6	42,493 12.0	43,146	41,948 9.3
6.	Capital expenditure	3,642 52.0	4,003 45.9	4,381 43.5	4,483 9.6	4,127 19.5	4,579 8.8	4,686 9.7	4,787 8.9	4,826	4,720 14.3
7. E	Business gross fixed capital formation:	41,927 23.1	42,991 10.5	45,312 23.4	46,325 9.2	44,139 19.9	47,775 13.1	49,060 11.2	52,039 26.6	54,306 18.6	50,795 15.1
8.	Residential construction	16,270 45.1	16,663 10.0	18,240 43.6	18,572 7.5	17,436 32.0	18,649 1.7	18,690 0.9	20,693 50.3	22,000 27.8	20,008 14.7
9.	Non-residential construction	9,137 23.3	9,548 19.2	9,928 16.9	10,427 21.7	9,760 17.4	10,801 15.1	11,244 17.4	11,712 17.7	12,080 13.2	11,459 17.4
10.	Machinery and equipment	16,520 5.1	16,780 <b>6.4</b>	17,144 9.0	17,326 4.3	16,943 10.9	18,325 25.1	19,126 18.7	19,634 11.1	20,226 12.6	19,328 14.1
11.	Exports of goods and services	109,653 9.7	106,981 -9.4	105,034	112,451 31.4	108,530 1.9	117,981 21.2	119,755 6.2	115,428 -13.7	120,283 17.9	118,362 9.1
12.	DEDUCT: Imports of goods and services	99,191 9.7	98,033 -4.6	95,208 -11.0	104,049 42.6	99,120 3.4	105,995 7.7	103,560 -8.9	101,569 -7.5	104,769 13.2	103,973 4.9
13.	Value of physical change in inventories:	89	1,410	781	4,194	1,619	4,719	2,058	2,550	920	2,562
14.	Non-farm	98	1,389	765	4,158	1,603	4,812	2,184	2,537	815	2,587
15.	Farm and grain in commercial channels	(9)	21	16	36	16	(93)	(126)	13	105	(25)
16.	Statistical Discrepancy	246	180	(104)	(254)	16	(531)	(384)	(135)	(643)	(424)
17.	Gross Domestic Product at market prices	215,291 12.6	220,029 9.1	226,560 12.4	233,568 13.0	223,862 10.4	242,659 16.5	250,007 12.7	256,403 10.6	262,714 10.2	252,946 13.0
18.	Gross Domestic Product in constant (1986) dollars	208,689 4.7	209,958 2.5	213,575 7.1	217,155 6.9	212,344 4.8	222,527 10.3	226,756 7.8	229,052 4.1	230,323	227,164 7.0

Note: Source: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

			1989					1990		
	1	11	111	IV	YEAR	1	н	. 111	IV	YEAR
Personal expenditure on consumer	147,597	150,943	151,779	154,587	151,227	156,088	156,239	158,602	159,893	157,706
goods and services:	8.4	9.4	2.2	7.6	8.8	3.9	0.4	6.2	3.3	4.3
2. Goods	75,728	76,931	76,249	76,532	76,360	77,165	76,669	77,822	77,598	77,314
	6.9	6.5	-3.5	1.5	6.1	3.3	-2.5	6.2	-1.1	1.2
3. Services	71,869	74,012	75,530	78,055	74,867	78,923	79,570	80,780	82,295	80,392
	10.1	12.5	8.5	14.1	11.8	4.5	3.3	6.2	7.7	7.4
4. Government expenditure on goods and	49,123	50,379	51,880	53,166	51,137	54,300	55,456	56,988	58,458	56,300
services:	9.9	10.6	12.5	10.3	9.6	8.8	8.8	11.5	10.7	10.1
5. Current expenditure	44,280	45,504	46,877	47,935	46,149	48,865	49,778	50,979	52,040	50,415
	10.9	11.5	12.6	9.3	10.0	8.0	7.7	10.0	8.6	9.2
6. Capital expenditure	4,843	4,875	5,003	5,231	4,988	5,435	5,678	6,009	6,418	5,885
	1.4	2.7	10.9	19.5	5.7	16.5	19.1	25.4	30.1	18.0
7. Business gross fixed capital formation:	56,674	55,722	55,465	56,516	56,094	54,776	49,545	47,601	43,862	48,946
	18.6	-6.6	-1.8	7.8	10.4	-11.8	-33.1	-14.8	-27.9	-12.7
8. Residential construction	23,985	22,245	23,266	23,852	23,337	22,441	18,166	17,230	14,911	18,187
	41.3	-26.0	19.7	10.5	16.6	-21.6	-57.1	-19.1	-43.9	-22.1
Non-residential construction	12,465	12,857	13,240	13,534	13,024	13,110	12,706	12,103	11,173	12,273
	13.4	13.2	12.5	9.2	13.7	-12.0	-11.8	-17.7	-27.4	-5.8
Machinery and equipment	20.224	20.620	18.959	19,130	19,733	19.225	18,673	18.268	17,778	18.486
	0.0	8.1	-28.5	3.7	2.1	2.0	-11.0	-8.4	-10.3	-6.3
1. Exports of goods and services	124,673	119,896	120,154	120,867	121,397	124,219	129,638	124,968	118,573	124,350
	15.4	-14.5	0.9	2.4	2.6	11.6	18.6	-13.6	-19.0	2.4
2. DEDUCT: Imports of goods and services	111,686	107,013	106,873	110.020	108,898	110.661	113,557	111,311	111,075	111.651
	29.1	-15.7	-0.5	12.3	4.7	2.4	10.9	-7.7	-0.8	2.5
3. Value of physical change in inventories:	431	1,759	2,690	1,080	1,490	(1,430)	(1,947)	(4,751)	(4,275)	(3,101)
4. Non-farm	380	1,648	2,616	964	1,402	(1,293)	(1,908)	(4,518)	(4,146)	(2,966)
5. Farm and grain in commercial channels	51	111	74	116	88	(137)	(39)	(233)	(129)	(135)
6. Statistical Discrepancy	653	434	(511)	(888)	(78)	(657)	(87)	(591)	246	(272)
17. Gross Domestic Product	267.465	272,120	274,584	275,308	272,369	276,636	275.287	271,506	265,682	272,278
at market prices	7.4	7.1	3.7	1.1	7.7	1.9	-1.9	-5.4	-8.3	0.0
8. Gross Domestic Product in constant	230,635	231,662	232,967	231,994	231,815	231,002	227,744	222,216	216,193	224,289
(1986) dollars	0.5	1.8	2.3	-1.7	2.0	-1.7	-5.5	-9.4	-10.4	-3.2

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

Source:

### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1991					1992		
		1	11	Ш	IV	YEAR	1	II	H	IV	YEAR
1. F	Personal expenditure on consumer	158,671	161,112	163,439	163,018	161,560	162,614	163,391	165,571	165,534	164,278
	goods and services:	-3.0	6.3	5.9	-1.0	2.4	-1.0	1.9	5.4	-0.1	1.7
2.	Goods	75,849 -8.7	77,284 7.8	78,171 4.7	76,428 -8.6	76,933 -0.5	76,643 1.1	76,853 1.1	78,192 7.2	78,127 -0.3	77,454 0.7
3.	Services	82,822	83,828	85,268	86,590	84,627	85,971	86,538	87,379	87,407	86,824
		2.6	4.9	7.1	6.3	5.3	-2.8	2.7	3.9	0.1	2.6
4. (	Government expenditure on goods and	57,822	59,055	60,038	60,302	59,304	60,844	61,250	62,521	62,626	61,810
	services:	-4.3	8.8	6.8	1.8	5.3	3.6	2.7	8.6	0.7	4.2
5.	Current expenditure	51,833	53,067	54,256	54,656	53,453	55,225	55,658	56,792	56,933	56,152
		-1.6	9.9	9.3	3.0	6.0	4.2	3.2	8.4	1.0	5.0
6.	Capital expenditure	5,989	5,988	5,782	5,646	5,851	5,619	5,592	5,729	5,693	5,658
		-24.2	-0.1	-13.1	-9.1	-0.6	-1.9	-1.9	10.2	-2.5	-3.3
7. E	Business gross fixed capital formation:	42,889	43,959	45,127	45,747	44,431	44,412	43,114	43,207	42,198	43,233
		-8.6	10.4	11.1	5.6	-9.2	-11.2	-11.2	0.9	-9.0	-2.7
8.	Residential construction	14,858	15,788	16,829	16,991	16,117	17,044	17,027	17,429	17,238	17,185
		-1.4	27.5	29.1	3.9	-11.4	1.3	-0.4	9.8	-4.3	6.6
9.	Non-residential construction	11,023	10,850	10,716	10,618	10,802	9,843	8,819	8,110	7,385	8,539
		-5.3	-6.1	-4.8	-3.6	-12.0	-26.2	-35.6	-28.5	-31.2	-20.9
10.	Machinery and equipment	17,008	17,321	17,582	18,138	17,512	17,525	17,268	17,668	17,575	17,509
		-16.2	7.6	6.2	13.3	-5.3	-12.8	-5.7	9.6	-2.1	0.0
11.	Exports of goods and services	112,749	119,543	121,881	119,186	118,340	121,853	127,030	125,678	134,413	127,244
		-18.2	26.4	8.1	-8.6	-4.8	9.3	18.1	-4.2	30.8	7.5
12.	DEDUCT: Imports of goods and services	106,765	111,477	116,776	114,090	112,278	116,490	118,001	121,814	127,664	120,992
		-14.6	18.9	20.4	-8.9	0.6	8.7	5.3	13.6	20.6	7.8
13.	Value of physical change in inventories:	(1,311)	(1,516)	(416)	85	(790)	(321)	(2,399)	496	(315)	(635)
14.	Non-farm	(1,150)	(1,331)	(356)	223	(654)	(128)	(2,411)	537	(290)	(573)
15.	Farm and grain in commercial channels	(161)	(185)	(60)	(138)	(136)	(193)	12	(41)	(25)	(62)
16.	Statistical Discrepancy	471	580	(519)	(947)	(104)	116	(221)	(606)	(633)	(336)
17.	Gross Domestic Product	264,526	271,256	272,774	273,301	270,463	273,028	274,164	275,053	276,159	274,601
	at market prices	-1.7	10.6	2.3	8.0	-0.7	-0.4	1.7	1.3	1.6	1.5
18.	Gross Domestic Product in constant (1986) dollars	213,140 -5.5	217,489 <b>8.4</b>	219,524 3.8	219,559	217,428	219,213	219,727	219,781	221,707 3.6	220,107

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

# ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES \$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1987					1988		
			111	IV	YEAR	I	II		IV	YEAR
. Personal expenditure on consumer	118,887	120,358	121,811	123,624	121,170	124,890	126.852	128,754	130,493	
goods and services:	4.8	5.0	4.9	6.1	5.4	1	6.4	6.1	5.5	127,747
2. Goods	62,268	63,241	63,818	64,742	63,517	65,208	66.045			
	3.7	,	3.7	5.9	4.7	2.9	5.2	67,021 6.0	67,787 4.6	66,515
. Services	56,619	57.117	57,993	58.882						4.7
	5.9		6.3	6.3	57,653 6.2	59,682	60,807	61,733	62,706	61,232
. Government expenditure on goods and							7.8	6.2	6.5	6.2
services:	39,469	,	41,563	42,303	40,804	42,668	42,731	43,286	43,576	43,065
	7.6	4.2	18.0	7.3	4.9	3.5	0.6	5.3	2.7	5.5
. Current expenditure	35,831	35,903	37,208	37,856	36,699	38,173	38,176	38,665	38,939	38,488
	4.3	8.0	15.4	7.1	3.6	3.4	0.0	5.2	2.9	4.9
. Capital expenditure	3,638	3,979	4,355	4,447	4,105	4,495	4,555	4,621	4,637	4,577
	48.6	43.1	43.5	8.8	18.8	4.2	5.6	6.0	1.3	11.5
Business gross fixed capital formation:	40,257	40,871	42,517	43,076	41.680	44,283	45,201	47,119	48,212	46,204
	13.5	6.2	17.1	5.4	13.2	11.7	8.5	18.1	9.6	10.9
Residential construction	14,751	14,629	15,577	15,515	15,118	15,365				
	19.4	-3.2	28.5	-1.6	14.4	-3.8	15,028 -8.5	16,145 33.2	16,633 12.6	15,793
Non-residential construction	0.010									4.5
·	8,819 17.5	9,154 16.1	9,446	9,754	9,293	9,882	10,139	10,429	10,634	10,271
Markley			13.4	13.7	11.8	5.4	10.8	12.0	8.1	10.5
Machinery and equipment	16,687	17,088	17,494	17,807	17,269	19,036	20,034	20,545	20,945	20,140
	6.7	10.0	9.9	7.3	13.0	30.6	22.7	10.6	8.0	16.6
. Exports of goods and services	109,434	104,678	102,472	108,334	106,230	114,212	116,267	111,849	115,768	114,524
	7.1	-16.3	-8.2	24.9	-0.2	23.5	7.4	-14.4	14.8	7.8
DEDUCT: Imports of goods and services	100,497	98,824	96,073	104,888	100,070	108,158	107,316	104,818	109,021	107,328
	12.9	-6.5	-10.7	42.1	4.4	13.1	-3.1	-9.0	17.0	7.3
. Value of physical change in inventories:	167	1,588	770	4.320	1,711	4.304	2,848	2,536	477	2,541
Non-farm	110	1,580	754							
Farm and grain in commercial channels	57	1,560	16	4,204	1,662	4,590	3,116	2,495	719	2,730
						(286)	(268)	41	(242)	(189)
Statistical Discrepancy	972	1,405	515	386	819	328	173	326	818	411
Gross Domestic Product	208,689	209,958	213,575	217,155	212,344	222,527	226,756	229,052	230,323	227,164
	4.7	2.5	7.1	6.9	4.8	10.3	7.8	4.1	2.2	7.0
Final Domestic Demand	198,613	201,111	205,890	209,003	203,654	211,841	214,784	219.161	222,281	217,017
	7.0	5.1	9.8	6.2	6.8	5.5	5.7	8.4	5.8	6.6

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance,

and Statistics Canada

urce:

### ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1989					1990		
	1	11	111	IV	YEAR	1	11	Ш	IV	YEAR
Personal expenditure on consumer	131,756	132,433	131,595	132,985	132,192	132,652	131,820	132,473	131,827	132,193
goods and services:	3.9	2.1	-2.5	4.3	3.5	-1.0	-2.5	2.0	-1.9	0.0
2. Goods	67,992	67,914	66,490	66,505	67,225	66,271	65,452	65,873	64,752	65,587
	1.2	-0.5	-8.1	0.1	1.1	-1.4	-4.9	2.6	-6.6	-2.4
3. Services	63,764	64,519	65,105	66,480	64,967	66,381	66,368	66,600	67,075	66,606
	6.9	4.8	3.7	8.7	6.1	-0.6	-0.1	1.4	2.9	2.5
4. Government expenditure on goods and	44,264	44,463	45,590	46,054	45,093	46,693	46,495	47,523	48,555	47,316
services:	6.5	1.8	10.5	4.1	4.7	5.7	-1.7	9.1	9.1	4.9
5. Current expenditure	39,630	39,834	40,893	41,170	40,382	41,636	41,289	41,972	42,600	41,874
	7.3	2.1	11.1	2.7	4.9	4.6	-3.3	8.8	6.1	3.7
6. Capital expenditure	4,634	4,629	4,697	4,884	4,711	5,057	5,206	5,551	5,955	5,442
	-0.3	-0.4	6.0	16.9	2.9	15.0	12.3	29.2	32.4	15.5
7. Business gross fixed capital formation:	49,609	48,876	48,021	49,015	48,880	47,273	43,389	42,096	39,608	43,092
	12.1	-5.8	-6.8	8.5	5.8	-13.5	-29.0	-11.4	-21.6	-11.8
Residential construction	17,687	16,454	17,133	17,474	17,187	16,506	13,561	12,968	11,307	13,586
	27.9	-25.2	17.6	8.2	8.8	-20.4	-54.5	-16.4	-42.2	-21.0
Non-residential construction	10,775	10,906	11,146	11,326	11,039	10,967	10,558	9,999	9,185	10,177
	5.4	5.0	9.1	6.6	7.5	-12.1	-14.1	-19.6	-28.8	-7.8
10. Machinery and equipment	21,147	21,516	19,742	20,215	20,655	19,800	19,270	19,129	19,116	19,329
	3.9	7.2	-29.1	9.9	2.6	-8.0	-10.3	-2.9	-0.3	-6.4
11. Exports of goods and services	118,623	113,216	114,106	115,995	115,485	118,304	124,413	117,783	110,920	117,855
	10.2	-17.0	3.2	6.8	0.8	8.2	22.3	-19.7	-21.4	2.1
12. DEDUCT: Imports of goods and services	114,785	109,983	109,613	113,540	111,980	113,615	117,676	114,165	111,409	114,216
	22.9	-15.7	-1.3	15.1	4.3	0.3	15.1	-11.4	-9.3	2.0
13. Value of physical change in inventories:	190	1,968	2,511	970	1,410	(1,169)	(1,477)	(4,382)	(4,084)	(2,778)
14. Non-farm	161	1,862	2,404	1,055	1,371	(1,362)	(1,268)	(4,067)	(3,878)	(2,644)
15. Farm and grain in commercial channels	29	106	107	(85)	39	193	(209)	(315)	(206)	(134)
16. Statistical Discrepancy	978	689	757	515	735	864	780	888	776	827
17. Gross Domestic Product	230,635	231,662	232,967	231,994	231,815	231,002	227,744	222,216	216,193	224,289
	0.5	1.8	2.3	-1.7	2.0	-1.7	-5.5	-9.4	-10.4	-3.2
18. Final Domestic Demand	225,629	225,773	225,207	228,054	226,166	226,619	221,704	222,091	219,990	222,601
	6.2	0.3	-1.0	5.2	4.2	-2.5	-8.4	0.7	-3.7	-1.6

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance,

### ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES

\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1991					1992		
	1	П	111	IV	YEAR	1	11	III	IV	YEAR
Personal expenditure on consumer	128,275	129,365	130,495	130,574	129,677	130,040	130,345	131,465	131,017	130,717
goods and services:	-10.3	3.4	3.5	0.2	-1.9	-1.6	0.9	3.5	-1.4	8.0
2. Goods	62,157	62,921	63,282	62,427	62,697	62,771	62,737	63,519	63,312	63,085
	-15.1	5.0	2.3	-5.3	-4.4	2.2	-0.2	5.1	-1.3	0.6
3. Services	66,118	66,444	67,213	68,147	66,980	67,269	67,608	67,946	67,705	67,632
	-5.6	2.0	4.7	5.7	0.6	-5.1	2.0	2.0	-1.4	1.0
. Government expenditure on goods and	47,793	48,807	49,280	49,287	48,792	49,618	49,647	50,412	50,486	50,041
services:	-6.1	8.8	3.9	0.1	3.1	2.7	0.2	6.3	0.6	2.6
5. Current expenditure	42,107	43,040	43,580	43,621	43,087	44,005	44,033	44,578	44,653	44,317
	-4.5	9.2	5.1	0.4	2.9	3.6	0.3	5.0	0.7	2.9
6. Capital expenditure	5,686	5,767	5,700	5,666	5,704	5,613	5,614	5,834	5,833	5,724
	-16.9	5.8	-4.6	-2.3	4.8	-3.7	0.1	16.6	-0.1	0.3
7. Business gross fixed capital formation:	39,564	40,187	41,773	42,972	41,124	41,617	40,831	41,631	41,116	41,299
	-0.5	6.5	16.7	12.0	-4.6	-12.0	-7.3	8.1	-4.9	0.4
Residential construction	10,802	11,258	12,201	12,354	11,654	12,351	12,492	12,815	12,741	12,600
	-16.7	17.9	37.9	5.1	-14.2	-0.1	4.7	10.7	-2.3	8.1
Non-residential construction	9,253	9,177	9,196	9,175	9,200	8,478	7,609	6,949	6,323	7,340
	3.0	-3.2	0.8	-1.0	-9.6	-27.1	-35.1	-30.4	-31.5	-20.2
Machinery and equipment	19,509	19,752	20,376	21,443	20,270	20,788	20,730	21,867	22,052	21,359
	8.5	5.1	13.2	22.6	4.9	-11.7	-1.1	23.8	3.4	5.4
Exports of goods and services	106,467	114,835	117,987	114,933	113,556	116,829	120,522	118,901	124,226	120,120
	-15.1	35.3	11.4	-10.0	-3.6	6.8	13.3	-5.3	19.2	5.8
2. DEDUCT: Imports of goods and services	108,394	115,283	120,512	119,341	115,883	118,746	119,555	123,169	124,916	121,597
	-10.4	28.0	19.4	-3.8	1.5	-2.0	2.8	12.6	5.8	4.9
3. Value of physical change in inventories:	(670)	(1,204)	(140)	372	(410)	(551)	(2,121)	435	(324)	(640)
4. Non-farm	(364)	(1,116)	(190)	216	(363)	(334)	(2.076)	485	(292)	(554)
5. Farm and grain in commercial channels	(306)	(88)	50	156	(47)	(217)	(45)	(50)	' '	(86)
6. Statistical Discrepancy	105	782	641	762	572	406	58	106	102	168
', Gross Domestic Product	213,140	217.489	219,524	219.559	217.428	219,213	219,727	219.781	221,707	220,107
	-5.5	8.4	3.8	0.1	-3.1	-0.6	0.9	0.1	3.6	1.2
8. Final Domestic Demand	215,632	218.360	221,548	222.833	219.593	221,276	220.824	223,508	222,619	222.057
	-7.7	5.2	6.0	2.3	-1.4	-2.8	-0.8	5.0	-1.6	1.1

Note: Source: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Finance,

# SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1987					1988		
		1	11	Ш	IV	YEAR	1	11	111	IV	YEAR
1. Wage	es, salaries, and supplementary	119,438	122,665	126,092	130,818	124,753	134,598	137,941	140,752	143,619	139,228
labou	ur income	11.7	11.3	11.7	15.9	10.4	12.1	10.3	8.4	8.4	11.6
2. Add:	Military pay and allowances	915	925	929	939	927	1,004	1,005	1,043	1,096	1,037
		6.8	4.4	1.7	4.4	6.2	30.7	0.4	16.0	21.9	11.9
3.	Net income of farm operators	946	1,365	882	754	987	1,054	1,005	990	992	1,010
	from farm production	627.6	333.5	-82.6	-46.6	68.2	281.8	-17.3	-5.8	8.0	2.4
4.	Net income of non-farm unincorp-	12,396	12,610	12,793	13,081	12,720	13,352	13,479	13,715	13,928	13,618
	orated business including rent	14.2	7.1	5.9	9.3	8.8	8.5	3.9	7.2	6.4	7.1
5.	Interest, dividends, and miscel-	24,165	24,642	24,808	25,717	24,833	25,635	27,728	30,364	31,234	28,740
	laneous investment income	13.8	8.1	2.7	15.5	6.4	-1.3	36.9	43.8	12.0	15.7
6.	Current transfers from government,	20,921	21,446	22,379	22,713	21,865	23,364	23,639	23,590	24,023	23,654
	corporations and non-residents	12.3	10.4	18.6	6.1	10.7	12.0	4.8	-0.8	7.5	8.2
7. Equa	ils: Personal income	178,781	183,653	187,883	194,022	186,085	199,007	204,797	210,454	214,892	207,287
		13.1	11.4	9.5	13.7	9.9	10.7	12.2	11.5	8.7	11.4
8. Dedu	uct: Personal direct taxes	36,498	39,267	39,343	41,003	39,028	43,596	44,607	44,861	45,530	44,649
		17.2	34.0	8.0	18.0	14.4	27.8	9.6	2.3	6.1	14.4
9.	Other current transfers to	2,115	2,288	2,377	2,287	2,267	2,387	2,426	2,393	2,440	2,412
	government	-6.4	37.0	16.5	-14.3	3.8	18.7	6.7	-5.3	8.1	6.4
10. Equa	als: Personal disposable income	140,168	142,098	146,163	150,732	144,790	153,024	157,764	163,200	166,922	160,226
		12.4	5.6	11.9	13.1	8.9	6.2	13.0	14.5	9.4	10.7
11. Dedu	uct: Personal expenditure on consumer	122,091	124,907	127,333	130,405	126,184	133,285	137,085	140,810	144,645	138,956
	goods and services	9.8	9.6	8.0	10.0	9.8	9.1	11.9	11.3	11.3	10.1
12.	Current transfers to corporations	1,901	2,056	2,123	2,334	2,104	2,344	2,430	2,652	2,904	2,583
		39.5	36.8	13.5	46.1	21.1	1.7	15.5	41.9	43.8	22.7
13.	Current transfers to non-residents	227	229	229	226	228	228	258	266	273	256
		18.7	3.6	0.0	-4.3	5.4	3.6	64.0	13.0	10.9	12.5
14. Equa	als: Personal saving	15,949	14,906	16,479	17,767	16,274	17,167	17,991	19,472	19,100	18,431
		31.8	-23.7	49.4	35.1	1.2	-12.8	20.6	37.2	-7.4	13.2
15. Pers	sonal savings rate	11.4	10.5	11.3	11.8	11.2	11.2	11.4	11.9	11.4	11.5

Note: Source: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Finance,

### OURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1989					1990			
		1	11	111	iV	YEAR	1	11	Ш	IV	YEAR	
1. Wag	es, salaries, and supplementary	147,553	150,970	152,855	153,382	151,190	155,378	155,626	154,886	155,045	155,234	
labo	ur income	11.4	9.6	5.1	1.4	8.6	5.3	0.6	-1.9	0.4	2.7	
2. m <b>dd:</b>	Military pay and allowances	1,115	1,168	1,149	1,172	1,151	1,208	1,200	1,275	1,242	1,231	
		7.1	20.4	-6.3	8.3	11.0	12.9	-2.6	27.4	-10.0	7.0	
3.	Net income of farm operators	828	853	869	839	847	869	756	554	512	673	
	from farm production	-51.5	12.6	7.7	-13.1	-16.1	15.1	-42.7	-71.2	-27.0	-20.6	
4.	Net income of non-farm unincorp-	14,013	14,453	14,870	14,841	14,544	15,005	14,859	14,825	14,655	14,836	
	orated business including rent	2.5	13.2	12.1	-0.8	6.8	4.5	-3.8	-0.9	-4.5	2.0	
5.	Interest, dividends, and miscel-	32,143	32,583	32,821	34,334	32,970	36,895	37,871	38,093	37,437	37,574	
	laneous investment income	12.2	5.6	3.0	19.8	14.7	33.3	11.0	2.4	-6.7	14.0	
6.	Current transfers from government,	24,705	25,381	25,893	26,947	25,732	27,762	28,502	29.456	31,191	29,228	
	corporations and non-residents	11.8	11.4	8.3	17.3	8.8	12.7	11.1	14.1	25.7	13.6	
7. Equa	. Equals: Personal income		225,408	228,457	231,515	226,434	237,117	238.814	239.089	240.082	238,776	
		220,357 10.6	9.5	5.5	5.5	9.2	10.0	2.9	0.5	1.7	5.5	
8. Dedi	uct: Personal direct taxes	44.459	48.012	48.533	49,717	47,680	52,419	58.963	55.569	56.045	55,749	
		-9.1	36.0	4.4	10.1	6.8	23.6	60.1	-21.1	3.5	16.9	
9.	Other current transfers to	2.518	2.588	2,607	2.763	2,619	825	844	822	866	839	
	government	13.4	11.6	3.0	26.2	8.6	-99.2	9.5	-10.0	23.2	-67.9	
~au	als: Personal disposable income	173.380	174.808	177,317	170 035	176.135	183.873	179.007	182,698	183,171	182.188	
40	ais.   Gravital disposation incomo	16.4	3.3	5.9	3.9	9.9	11.3	-10.2	8.5	1.0	3.4	
I1 Dec	luct: Personal expenditure on consumer	147,597	150,943	151,779	154,587	151,227	156,088	156,239	158,602	159,893	157,706	
11. Dec	goods and services	8.4	9.4	2.2	7.6	8.8	3.9	0.4	6.2	3.3	4.3	
12.	Comment transfers to commentions	3,094	3,565	3,844	3,771	3,568	4,150	3,963	3,751	3,677	3,885	
1 2.	Current transfers to corporations	28.9	76.3	35.2	-7.4	38.2	4,150	-16.8	-19.7	-7.7	8.9	
	0		000	202	000	005	047	004	298	291	299	
13.	Current transfers to non-residents	280 10.7	283 4.4	287 5.8	289 2.8	285	317 44.8	291 -29.0	10.0	-9.1	5.1	
14. Equ	als: Personal saving	22,409 89.5	20,017 -36.3	21,407 30.8	20,388	21,055	23,318	18,514 -60,3	20,047 37.5	19,310	20,298	
15. Per	sonal savings rate	12.9	11.5	12.1	11.4	12.0	12.7	10.3	11.0	10.5	11.1	

Percentage change from previous quarter is given at annual rate on the second line. Source:

Office of Economic Policy, Ontario Ministry of Finance,

and Statistics Canada

Note:

# SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1991					1992		
		1	11	III	IV	YEAR	1	н	III	IV	YEAR
1. Wage	s, salaries, and supplementary	155,541	157,523	158,224	159,469	157,689	159,868	160,873	162,049	163,227	161,504
	r income	1.3	5.2	1.8	3.2	1.6	1.0	2.5	3.0	2.9	2.4
2. Add:	Military pay and allowances	1,265	1,239	1,221	1,247	1,243	1,264	1,263	1,285	1,282	1,274
	, ,,	7.6	-8.0	-5.7	8.8	1.0	5.6	-0.3	7.2	-0.9	2.5
3.	Net income of farm operators	537	622	681	695	634	792	850	684	890	804
	from farm production	21.0	79.0	43.7	8.5	-5.9	69.0	32.2	-58.0	187.2	26.9
4.	Net income of non-farm unincorp-	14,676	15,211	15,699	15,359	15,236	15,281	15,340	15,527	15,698	15,462
	orated business including rent	0.6	15.4	13.5	-8.4	2.7	-2.0	1.6	5.0	4.5	1.5
5.	Interest, dividends, and miscel-	37,110	35,927	34,724	33,321	35,271	33,026	32,288	31,303	31,273	31,972
	laneous investment income	-3.4	-12.2	-12.7	-15.2	-6.1	-3.5	-8.6	-11.7	-0.4	-9.4
6.	Current transfers from government,	32,328	35,274	36,562	36,820	35,246	37,299	37,875	39,351	39,397	38,480
	corporations and non-residents	15.4	41.7	15.4	2.9	20.6	5.3	6.3	16.5	0.5	9.2
7. Equal	s: Personal income	241,457	245,796	247,111	246,911	245,319	247,530	248,489	250,199	251,767	249,496
		2.3	7.4	2.2	-0.3	2.7	1.0	1.6	2.8	2.5	1.7
8. Deduc	ct: Personal direct taxes	56,052	56,023	57,407	58,723	57,051	59,809	58,010	57,188	58,422	58,357
		0.0	-0.2	10.3	9.5	2.3	7.6	-11.5	-5.5	8.9	2.3
9.	Other current transfers to	865	898	903	894	890	902	908	894	887	898
	government	-0.5	16.2	2.2	-3.9	6.0	3.6	2.7	-6.0	-3.1	0.9
10. Equa	ls: Personal disposable income	184,540	188,875	188,801	187,294	187,378	186,819	189,571	192,117	192,458	190,241
		3.0	9.7	-0.2	-3.2	2.8	-1.0	6.0	5.5	0.7	1.5
11. Dedu	ct: Personal expenditure on consumer	158,671	161,112	163,439	163,018	161,560	162,614	163,391	165,571	165,534	164,278
	goods and services	-3.0	6.3	5.9	-1.0	2.4	-1.0	1.9	5.4	-0.1	1.7
12.	Current transfers to corporations	3,680	3,326	3,084	3,082	3,293	2,901	2,795	2,479	2,433	2,652
		0.3	-33.3	-26.1	-0.3	-15.2	-21.5	-13.8	-38.1	-7.2	-19.5
13.	Current transfers to non-residents	302	313	316	334	316	334	343	336	333	336
		16.0	15.4	3.9	24.8	5.7	0.0	11.2	-7.9	-3.5	6.4
14. Equa	ls: Personal saving	21,887	24,124	21,962	20,860	22,209	20,970	23,042	23,731	24,158	22,975
		65.1	47.6	-31.3	-18.6	9.4	2.1	45.8	12.5	7.4	3.5
15. Perso	onal savings rate	11.9	12.8	. 11.6	11.1	11.9	11.2	12.2	12.4	12.6	12.1
											1

Note: Source: Percentage change from previous quarter is given at annual rate on the second line.

ros: Office of Economic Policy, Ontario Ministry of Finance,

			1987					1988		
	-	=	=	≥	YEAR	-	=	=	2	YEAR
1. Exports of Goods and Services	109,653	106,981	105,034	112,451	108,530	117,981	119,755	115,428	120,283	118,362
										0
2. Of Which: international	74,920	71,906	-15.9	39.9	72,643	29.6	9.2	/6,61/ -22.6	27.3	10.0
Goods	64,481	61,252	58,044	63,771	61,887	67,657	69,903	64,935	898'89	67,841
	9.8	-18.6	-19.4	45.7	-1.6	26.7	14.0	-25.5	26.5	9.6
4. Services	10,439	10,654	10,811	11,118	10,756	12,251	11,780	11,682	12,511	12,056
	21.5	8.5	0.9	11.9	6.9	47.4	-14.5	-3.3	31.6	12.1
5. Of Which: Interprovincial	34,733	35,075	36,179	37,562	35,887	38,073	38,072	38,811	38,904	38,465
Goods and Services	6.3	4.0	13.2	16.2	6.9	5.6	0.0	8.0	1.0	7.2
6. Imports of Goods and Services	99,191	98,033	95,208	104,049	99,120	105,995	103,560	101,569	104,769	103,973
	9.7	9,4	-11.0	42.6	4.6	7.7	6.8	-7.5	13.2	4.9
7. Trade Balance	10,462	8,948	9,826	8,402	9,410	11,986	16,195	13,859	15,514	14,389

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	DJUSTED AT ANNUAL RATE	(S:								ABLE 3
			1989					1990		
	-	=	=	2	YEAR	-	=	=	≥	YEAR
<ol> <li>Exports of Goods and Services</li> </ol>	124,673 15.4	119,896	120,155	120,867	121,398	124,219	129,638	124,968	118,573	124,350
2. Of Which: International	85,669	80,892	80,305	81,888	82,189	86,530	91,848	16.9	82,278	87,089
3. Goods	73,225 27.8	68,675	68,036	69,199	69,784	74,051	78,371	75,050	68,956	74,107
4. Services	12,444	12,217	12,269	12,689	12,405	12,479	13,477	12,651	13,322	12,982
5. Of Which: Interprovincial Goods and Services	39,004 rices 1.0	39,004	39,850	38,979	39,209	37,689	37,790	37,267	36,295	37,261
6. Imports of Goods and Services	111,686	107,013	106,873	110,020	108,898	110,661	113,557	111,311	111,075	111,651
7. Trade Balance	12,987	12,883	13,281	10,847	12,500	13,558	16,081	13,657	7,498	12,699
Note: Percentage change fro Source: Office of Economic Pol	Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ortario Ministry of Finance	iual rate on the	e second line.		•					

	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANYONE PATES)	(2)								
			1991					1992		
	_	=	=	2	YEAR	-	=	=	≥	YEAR
1. Exports of Goods and Services	112,749	119,543	121,881	119,186	118,340	121,853	127,030	125,678	134,413	127,244
2. Of Which: International	78,070	34.8	86,097	83,840	83,031	16.4	90,916	-11.3	96,799	90,760
3. Goods	65,316	71,022	73,188	70,546	70,018	73,456	21.7	74,552	82,514	76,920
4. Services	12,754	13,096	12,909	13,294	13,013	13,635	13,758	13,683	14,285	13,840
5. Of Which: Interprovincial Goods and Services	34,679	35,425	35,784	35,346	35,309	34,762	36,114	37,443	37,614	36,484
6. Imports of Goods and Services	106,765	111,477	116,776	114,090	112,278	116,490	118,001	121,814	127,664	120,992
7 Trade Balance	5,984	8,066	5,105	5,096	6,063	5,363	9,029	3,864	6,749	6,252

AND ONT	AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	PRODUCT INNUAL RATE	(S:								TABLE 6
				1987					1988		
		-	=	=	2	YEAR	-	=	=	≥	YEAR
1. Gross D	Gross Domestic Product     at market prices	215,291	220,029	226,560	233,568	223,862	242,659	12.7	256,403	262,714	252,946
2. Less:	: Investment income paid to non-residents	10,333	11,140	10,920	11,006	10,850	11,763	12,556	13,303	15,341	13,241
3. Plus:	: Investment income received from non-residents	5,711	6,201	5,578	6,132	5,906	8,220	5,450	357.5	7,982	7,406
4. Equals:	4. Equals: Gross Provindal Product at market prices	210,669	215,090	221,218	228,694	218,918	239,116	242,901	251,071	255,355	247,111
Note: Source:	Percentage change from previous quarter is given at annual rate on the second line Office of Economic Policy, Ontario Ministry of Finance	er is given at and try of Finance	nual rate on th	e second line.							

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT

TABLE 6

			1989					1880		
	_	=	Ξ	≥	YEAR	-	=	Ξ	2	YEAR
1. Gross Domastic Product at market prices	267,465	272,120	274,584	275,308	272,369	276,636	275,287	271,506	265,682	272,278
2. Less: : Investment income paid	14,846	13,006	12,553	12,379	13,196	13,137	15,125	13,970	13,336	13,892
to non-residents	-12.3	<del>-</del>	-13.2	4.		26.8	9.6	7.17-	0.71	?
Plus: : Investment income received from non-residents	6,994	6,336	5,998	5,904	6,308	6,231	6,454	6,007	6,168	6,215
4. Equals: Gross Provincial Product	259,613	265,450	268,029	268,833	265,481	269,730	266,616	263,543	258,514	264,601
at market prices	6.8	9.3	3.9	1.2	7.4	1.3	4.5	4.5	-7.4	-0.3
Note: Percentage change from previous quarter is given at annual rate on the second line.	arter is given at an	nual rate on th	e second line.							

Source: Office of Economic Policy, Ortano Ministry of Finance

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT

			1991					1992		
	-	=	≡	≥	YEAR	-	=	=	2	YEAR
1. Gross Domestic Product at market prices	264,526	271,256	272,774	273,301	270,463	273,028	274,164	275,053	276,159	1.5
2. Less: : Investment Income paid to non-residents	13,088	12,942	12,987	12,782	12,950	13,636	13,102	12,679	12,676	13,023
Plus: : Investment income received from non-residents	6,209	5,707	5,936	5,522	5,844	5,533	5,069	5,074	4,387	5,016
4. Equals: Gross Provincial Product at market prices	257,647	264,021	265,723	266,041	263,357	264,925	266,131	267,448	267,870	266,594

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontarlo Ministry of Finance Note: Source:

1986 = 100)

TABLE 7

			1987					1988		
	1_	11	111	IV	YEAR		11	111	IV	YEAR
Personal expenditure on consumer	102.7	103.8	104.5	105.5	104.1	106.7	108.1	109.4	110.8	108.7
goods and services	4.8	4.3	2.9	3.7	4.1	4.8	5.1	4.9	5.5	4.4
2. Goods	102.6 4.6	103.4 3.2	104.2 3.1	105.2	103.9 3.9	106.5 4.9	107.7 4.6	108.9 4.5	109.9	108.2 4.2
3. Services	102.8	104.2	104.9	105.8	104.4	107.0	108.5	109.9	111.9	109.3
	5.1	5.6	2.7	3.5	4.5	4.6	5.7	5.3	7.5	4.7
4. Government expenditure on goods and	102.6	104.3	104.4	105.2	104.1	106.5	107.6	109.2	110.1	108.4
services;	3.4	7.0	0.6	2.8	4.1	4.9	4.5	6.1	3.2	4.1
5. Current expenditure	102.8 3.6	104.7 7.6	104.9 0.8	105.7 3.1	104.5 4.5	107.0 5.0	108.2 4.6	109.9 6.4	110.8	109.0 4.3
6. Capital expenditure	100.1	100.6	100.6	100.8	100.5	101.9 4.3	102.9	103.6	104.1	103.1
7. Business gross fixed capital formation:	104.1 8.4	105.2 4.0	106.6 5.4	107.5 3.7	105.9 5.8	107.9 1.3	108.5 2.4	110.4 7.2	112.6 8.2	109.9
8. Residential construction	110.3 21.5	113.9 13.7	117.1 11.7	119.7 9.2	115.3 15.3	121.4 5.7	124.4 10.2	128.2 12.8	132.3 13.4	126.5 9.8
9. Non-residential construction	103.6	104.3	105.1	106.9	105.0	109.3	110.9	112.3	113.6	111.5
	5.0	2.7	3.1	7.0	5.0	9.3	6.0	5.1	4.7	6.2
Machinery and equipment	99.0 -1.4	98.2 -3.2	98.0	97.3 -2.8	98.1 -1.9	96.3 -4.2	95.5 -3.3	95.6 0.4	96.6 4.2	96.0 -2.2
1. Exports of goods and services	100.2	102.2 8.2	102.5 1.2	103.8	102.2	103.3	103.0	103.2	103.9	103.4
DEDUCT: Imports of goods and services	98.7	99.2	99.1	99.2	99.1	98.0	96.5	96.9	96.1	96.9
	-2.8	2.0	-0.4	0.4	-1.0	-4.8	-6.0	1.7	-3.3	-2.2
3. Value of physical change in inventories:	53.1	88.8	101.4	97.1	94.6	109.6	72.3	100.6	193.0	100.8
4. Non-farm	88.4	87.9	101.5	98.9	96.4	104.8	70.1	101.7	113.5	94.8
5. Farm and grain in commercial channels	-15.9	261.0	96.9	31.1	32.5	32.5	47.1	32.0	-43.4	13.3
6. Gross Domestic Product	103.2 7.6	104.8 6.5	106.1 5.0	107.6 5.7	105.4 5.4	109.0 5.7	110.3 4.5	111.9 6.3	114.1 7.8	111.3 5.6
7. Final Domestic Demand	103.0	104.2	104.9	105.8	104.5	106.9	108.1	109.6 5.6	111.1	108.9

Percentage change from previous quarter is given at annual rate on the second line.

Source: O

Office of Economic Policy, Ontario Ministry of Finance,

(1986 = 100)

TABLE 7

				1989					1990		
		ı	11	III	IV	YEAR	1	11	III	IV	YEAR
Personal expendit	ure on consumer	112.0	114.0	115.3	116.2	114.4	117.7	118.5	119.7	121.3	119.3
goods and sen		4.3	7.2	4.9	3.2	5.2	5.0	2.9	4.1	5.3	4.3
2. Goods		111.4 5.6	113.3 7.0	114.7 5.0	115.1 1.4	113.6 5.0	116.4 4.8	117.1 2.4	118.1 3.5	119.8 5.9	117.9 3.8
3. Services		112.7 2.9	114.7 7.3	116.0 4.6	117.4 4.9	115.2 5.4	118.9 5.1	119.9 3.4	121.3 4.8	122.7 4.7	120.7 4.8
4. Government expe	nditure on goods and	111.0 3.3	113.3 8.7	113.8 1.7	115.4 5.9	113.4 4.6	116.3 3.0	119.3 10.7	119.9 2.2	120.4 1.6	119.0 4.9
5. Current exp	enditure	111.7 3.4	114.2 9.2	114.6 1.4	116.4 6.4	114.3 4.8	117.4 3.2	120.6 11.4	121.5 3.0	122.2 2.3	120.4 5.4
6. Capital expe	enditure	104.5 1.7	105.3 3.1	106.5 4.6	107.1 2.3	105.9 2.7	107.5 1.3	109.1 6.1	108.3 -2.9	107.8 -1.8	108.1 2.2
7. Business gross fix	ed capital formation:	114.2 5.8	114.0 -0.8	115.5 5.3	115.3 -0.7	114.8 4.4	115.9 2.0	114.2 -5.7	113.1 -3.8	110.7 -8.0	113.5 -1.1
8. Residential	construction	135.6 10.5	135.2 -1.2	135.8 1.8	136.5 2.1	135.8 7.3	136.0 -1.6	134.0 -5.7	132.9 -3.2	131.9 -3.0	133.7 -1.6
9. Non-residen	tial construction	115.7 7.6	117.9 7.8	118.8 3.1	119.5	118.0 5.8	119.5 0.2	120.3 2.7	121.0 2.3	121.6	120.6 2.3
10. Machinery	and equipment	95.6 -3.8	95.8 0.8	96.0 0.8	94.6 -5.7	95.5 -0.5	97.1 10.8	96.9	95.5 -5.7	93.0 -10.1	95.6 0.1
11. Exports of goods	and services	105.1 4.7	105.9 3.1	105.3 -2.2	104.2 -4.1	105.1 1.7	105.0 3.1	104.2 -3.0	106.1 7.5	106.9 3.1	105.6 0.4
12. DEDUCT: Import	s of goods and services	97.3 5.1	97.3 0.0	97.5 0.8	96.9 -2.4	97.3 0.4	97.4 2.1	96.5 -3.6	97.5 4.2	99.7 9.3	97.8 0.5
13. Value of physical	change in inventories:	226.6	89.4	107.1	111.3	105.7	122.3	131.8	108.4	104.7	111.6
14. Non-farm 15. Farm and grain	n in commercial channels	235.4 174.0	88.5 105.2	108.8 69.0	91.4 -137.2	102.3 223.5	94.9 -70.9	150.4 18.7	111.1 73.9	106.9 62.7	112.2 100.3
16. Gross Domestic I	Product	116.0 6.9	117.5 5.3	117.9 1.4	118.7 2.8	117.5 5.5	119.8 3.7	120.9 3.8	122.2 4.4	122.9 2.3	121.4 3.3
17. Final Domestic D	emand	112.3 4.5	113.9 5.6	115.1 4.3	115.9 2.9	114.3 4.9	117.0 4.0	117.8 2.8	118.5 2.3	119.2 2.3	118.1 3.4

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance,

1986 = 100)

TABLE 7

			1991					1992		
	ı		111	IV	YEAR	1	11	111	IV	YEAR
Personal expenditure on consumer	123.7	124.5	125.2	124.8	124.6	125.0	125.4	125.9	126.3	125.7
goods and services	8.2	2.8	2.3	-1.3	4.4	0.6	1.0	1.9	1.3	0.9
2. Goods	122.0	122.8	123.5	122.4	122.7	122.1	122.5	123.1	123.4	122.8
	7.5	2.6	2.3	-3.5	4.1	-1.1	1.3	2.0	1.0	0.1
3. Services	125.3	126.2	126.9	127.1	126.3	127.8	128.0	128.6	129.1	128.4
	8.6	2.9	2.2	0.6	4.7	2.3	0.6	1.9	1.6	1.6
4. Government expenditure on goods and	121.0	121.0	121.8	122.3	121.5	122.6	123.4	124.0	124.0	123.5
services:	2.0	0.0	2.8	1.7	2.2	0.9	2.4	2.1	0.1	1.6
5. Current expenditure	123.1	123.3	124.5	125.3	124.0	125.5	126.4	127.4	127.5	126.7
	3.1	0.7	4.0	2.6	3.0	0.6	2.9	3.2	0.3	2.1
6. Capital expenditure	105.3	103.8	101.4	99.6	102.6	100.1	99.6	98.2	97.6	98.9
	-8.7	-5.6	-8.9	-6.9	-5.2	1.8	-2.0	-5.5	-2.4	-3.6
7. Business gross fixed capital formation:	108.4	109.4	108.0	106.5	108.1	106.7	105.6	103.9	102.6	104.7
	-8.2	3.7	-4.9	-5.7	-4.8	1.0	-4.2	-6.3	-4.7	-3.1
Residential construction	137.5	140.2	137.9	137.5	138.3	138.0	136.3	136.0	135.3	136.4
	18.3	8.1	-6.4	-1.2	3.5	1.4	-4.8	-0.9	-2.0	-1.4
Non-residential construction	119.1	118.2	116.5	115.7	117.4	116.1	115.9	116.7	116.8	116.4
	-8.0	-3.0	-5.6	-2.7	-2.7	1.3	-0.7	2.8	0.3	-0.9
Machinery and equipment	87.2	87.7	86.3	84.6	86.4	84.3	83.3	80.8	79.7	82.0
	-22.8	2.3	-6.2	-7.6	-9.6	-1.3	-4.7	-11.5	-5.3	-5.1
1. Exports of goods and services	105.9	104.1	103.3	103.7	104.3	104.3	105.4	105.7	108.2	105.9
	-3.7	-6.6	-3.0	1.6	-1.2	2.3	4.3	1.1	9.8	1.6
12. DEDUCT: Imports of goods and services	98.5	96.7	96.9	95.6	96.9	98.1	98.7	98.9	102.2	99.5
	-4.7	-7.1	0.8	-5.3	-0.9	10.9	2.5	8.0	14.0	2.6
3. Value of physical change in inventories:	195.8	125.9	297.9	22.9	192.3	58.3	113.1	114.0	97.3	95.7
14. Non-farm	316.4	119.2	187.5	103.4	179.7	38.3	116,1	110.8	99.6	103.4
15. Farm and grain in commercial channels	52.6	211.1	-119.4	-88.5	290.0	89.0	-26.8	82.4	77.1	71.8
16. Gross Domestic Product	124.1	124.7	124.3	124.5	124.4	124.5	124.8	125.1	124.6	124.8
	4.0	2.0	-1.5	0.7	2.4	0.2	0.7	1.2	-1.9	0.3
7. Final Domestic Demand	120.3	121.0	121.2	120.7	120.8	121.1	121.3	121.5	121.5	121.3
	3.7	2.2	0.9	-1.6	2.3	1.0	0.6	8.0	0.2	0.4

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Finance,

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)
(\$ MILLIONS)

	1981	1982	1983	1984	1985	1986
Wages, salaries, and supplementary	73,687	79,596	85,273	94,134	103,897	113,362
labour income	11.1	8.0	7.1	10.4	10.4	9.1
2. Military pay and allowances	602	706	770	834	821	873
	13.2	17.3	9.1	8.3	-1.6	6.3
3. Corporation profits before taxes	.14,169	8,944	13,557	17,656	19,116	21,293
	0.5	-36.9	51.6	30.2	8.3	11.4
4. Interest and miscellaneous	7,772	8,786	8,102	9,169	7,991	9,001
investment income	22.4	13.0	-7.8	13.2	-12.8	12.6
5. Accrued net income of farm operators	660	535	839	1,068	610	587
from farm production	-15.7	-18.9	56.8	27.3	-42.9	-3.8
6. Net income of non-farm unincorporated	5,436	6,493	8,212	9,564	10,579	11,688
business including rent	9.8	19.4	26.5	16.5	10.6	10.5
7. Inventory valuation adjustment	(3,229)	(2,017)	(1,245)	(1,152)	(883)	(891
Net Domestic Income at factor cost	99,096	103,043	115,508	131,273	142,131	155,913
	10.4	4.0	12.1	13.6	8.3	9.7
9. Indirect taxes less subsidies	16,598	17,263	18,373	20,762	22,910	26,325
	26.1	4.0	6.4	13.0	10.3	14.9
10. Capital consumption allowances and	13,654	14,815	15,582	16,880	18,691	20,472
miscellaneous valuation adjustments	12.9	8.5	5.2	8.3	10.7	9.5
11. Gross Domestic Product	129,349	135,121	149,463	168,915	183,732	202,710
at market prices	12.5	4.5	10.6	13.0	8.8	10.3

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Wages, salaries, and supplementary	125,635	140,155	152,662	158,030	160,548	164,441
labour income	10.8	11.6	8.9	3.5	1.6	2.4
2. Military pay and allowances	927	1,037	1,151	1,231	1,243	1,274
	6.2	11.9	11.0	7.0	1.0	2.5
3. Corporation profits before taxes	25,001	30,590	28,297	20,206	14,245	14,679
	17.4	22.4	-7.5	-28.6	-29.5	3.0
4. Interest and miscellaneous	8,465	9,923	11,164	12,362	11,177	10,558
investment income	-6.0	17.2	12.5	10.7	-9.6	-5.5
5. Accrued net income of farm operators	920	948	749	725	713	723
from farm production	56.8	3.0	-20.9	-3.3	-1.6	1.4
6. Net income of non-farm unincorporated	12,720	13,618	14,544	14,836	15,236	15,462
business including rent	8.8	7.1	6.8	2.0	2.7	1.5
7. inventory valuation adjustment	(1,412)	(1,337)	(568)	(32)	892	(1,821
Net Domestic Income at factor cost	172,256	194,934	207,999	207,358	204,054	205,314
	10.5	13.2	6.7	-0.3	-1.6	0.6
9. Indirect taxes less subsidies	29,134	33,014	37,366	36,598	36,827	38,542
	10.7	13.3	13.2	-2.1	0.6	4.7
10. Capital consumption allowances and	22,472	24,998	27,004	28,322	29,582	30,745
miscellaneous valuation adjustments	9.8	11.2	8.0	4.9	4.4	3.9
11. Gross Domestic Product	223,862	252,946	272,369	272,278	270,463	274,601
at market prices	10.4	13.0	7.7	0.0	-0.7	1.5

Note: Percentage change from previous year is given on the second line. Source:

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

	1981	1982	1983	1984	1985	1986
Personal expenditure on consumer goods and services:	72,085	77,563	86,454	95,150	104,650	114,951
	13.2	7.6	11.5	10.1	10.0	9.8
2. Goods	39,232	41,245	45,624	50,262	55,831	60,642
	14.1	5.1	10.6	10.2	11.1	8.6
3. Services	32,853	36,318	40,830	44,888	48,819	54,309
	12.2	10.5	12.4	9.9	8.8	11.2
Government expenditure on goods and services:	25,685	29,689	31,655	34,103	37,342	38,892
	14.4	15.6	6.6	7.7	9.5	4.2
5. Current expenditure	23,497	26,880	28,889	30,896	33,829	35,438
	15.8	14.4	7.5	6.9	9.5	4.8
6. Capital expenditure	2,188	2,809	2,766	3,207	3,513	3,454
	0.9	28.4	-1.5	15.9	9.5	-1.7
7. Business gross fixed capital formation:	23,017	21,417	23,111	25,361	29,716	36,808
	21.2	-7.0	7.9	9.7	17.2	23.9
8. Residential construction	6,719	6,041	7,933	8,769	10,224	13,212
	24.0	-10.1	31.3	10.5	16.6	29.2
9. Non-residential construction	5,879	5,845	5,268	6,218	7,104	8,312
	15.9	-0.6	-9.9	18.0	14.2	17.0
10. Machinery and equipment	10,419	9,531	9,910	10,374	12,388	15,284
	22.5	-8.5	4.0	4.7	19.4	23.4
11. Exports of goods and services	67,630	69,129	75,316	93,239	100,401	106,494
	13.1	2.2	8.9	23.8	7.7	6.1
12. DEDUCT: Imports of goods and services	58,884	57,819	66,162	81,742	90,452	95,841
	16.8	-1.8	14.4	23.5	10.7	6.0
13. Value of physical change in inventories:	391	(4,266)	(222)	3,365	1,698	1,238
Non-farm     Farm and grain in commercial channels	377	(4,177)	(87)	3,315	1,658	1,735
	14	(89)	(135)	50	40	(497)
16. Statistical Discrepancy	(575)	(592)	(689)	(561)	377	168
17. Gross Domestic Product at market prices	129,349	135,121	149,463	168,915	183,732	202,710
	12.5	4.5	10.6	13.0	8.8	10.3
18. Gross Domestic Product in constant	165,638	159,043	166,275	181,460	191,014	202,710
(1986) dollars	3.0	-4.0	4.5	9.1	5.3	6.1

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Personal expenditure on consumer	126,184	138,956	151,227	157,706	161,560	164,278
goods and services:	9.8	10.1	8.8	4.3	2.4	1.7
2. Goods	65,971	71,994	76,360	77,314	76,933	77,454
	8.8	9.1	6.1	1.2	-0.5	0.7
3. Services	60,213	66,962	74,867	80,392	84,627	86,824
	10.9	11.2	11.8	7.4	5.3	2.6
4. Government expenditure on goods and	42,494	46,668	51,137	56,300	59,304	61,810
services:	9.3	9.8	9.6	10.1	5.3	4.2
5. Current expenditure	38,367	41,948	46,149	50,415	53,453	56,152
	8.3	9.3	10.0	9.2	6.0	5.0
6. Capital expenditure	4,127	4,720	4,988	5,885	5,851	5,658
	19.5	14.3	5.7	18.0	-0.6	-3.3
7. Business gross fixed capital formation:	44,139	50,795	56,094	48,946	44,431	43,233
	19.9	15.1	10.4	-12.7	-9.2	-2.7
8. Residential construction	17,436	20,008	23,337	18,187	16,117	17,185
	32.0	14.7	16.6	-22.1	-11.4	6.6
9. Non-residential construction	9,760	11,459	13,024	12,273	10,802	8,539
	17.4	17.4	13.7	-5.8	-12.0	-20.9
Machinery and equipment	16,943	19,328	19,733	18,486	17,512	17,509
	10.9	14.1	2.1	-6.3	-5.3	0.0
11. Exports of goods and services	108,530	118,362	121,397	124,350	118,340	127,244
	1.9	9.1	2.6	2.4	-4.8	7.5
12. DEDUCT: Imports of goods and services	99,120	103,973	108,898	111,651	112,278	120,992
	3.4	4.9	4.7	2.5	0.6	7.8
13. Value of physical change in inventories:	1,619	2,562	1,490	(3,101)	(790)	(635
14. Non-farm	1,603	2,587	1,402	(2,966)	(654)	(573
15. Farm and grain in commercial channels	16	(25)	88	(135)	(136)	(62
16. Statistical Discrepancy	16	(424)	(78)	(272)	(104)	(336
7. Gross Domestic Product	223,862	252,946	272,369	272,278	270,463	274,601
at market prices	10.4	13.0	7.7	0.0	-0.7	1.5
18. Gross Domestic Product in constant	212,344	227,164	231,815	224,289	217,428	220,107
(1986) dollars	4.8	7.0	2.0	-3.2	-3.1	1.2

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

	1981	1982	1983	1984	1985	1986
Personal expenditure on consumer	95,569	93,575	97,771	102,929	108,948	114,951
goods and services:	2.2	-2.1	4.5	5.3	5.8	5.5
2. Goods	50,377	48,256	50,578	53,281	57,566	60,642
	2.3	-4.2	4.8	5.3	8.0	5.3
3. Services	45,192	45,319	47,193	49,648	51,382	54,309
	1.9	0.3	4.1	5.2	3.5	5.7
4. Government expenditure on goods and	34,478	35,920	36,045	37,195	38,862	38,892
services:	8.0	4.2	0.3	3.2	4.5	0.1
5. Current expenditure	32,001	32,945	33,188	33,975	35,385	35,438
	1.4	3.0	0.7	2.4	4.1	0.2
6. Capital expenditure	2,476	2,974	2,857	3,220	3,477	3,454
	-6.4	20.1	-3.9	12.7	8.1	-0.7
7. Business gross fixed capital formation:	26,068	22,896	24,850	27,044	30,981	36,808
	14.4	-12.2	8.5	8.8	14.6	18.8
8. Residential construction	8,859	7,628	9,547	10,256	11,459	13,212
	9.3	-13.9	25.2	7.4	11.7	15.3
9. Non-residential construction	6,618	6,152	5,639	6,537	7,304	8,312
	5.7	-7.0	-8.3	15.9	11.7	13.8
10. Machinery and equipment	10,591	9,116	9,664	10,251	12,218	15,284
	21.4	-13.9	6.0	6.1	19.2	25.1
11. Exports of goods and services	77,645	74,835	79,623	95,395	101,160	106,494
	2.9	-3.6	6.4	19.8	6.0	5.3
12. DEDUCT: Imports of goods and services	68,570	63,269	71,294	84,495	91,156	95,841
	7.0	-7.7	12.7	18.5	7.9	5.1
13. Value of physical change in inventories:	437	(4,476)	(16)	3,501	1,393	1,238
14. Non-farm	430	(4,413)	85	3,470	1,368	1,735
15. Farm and grain in commercial channels	7	(63)	(100)	31	25	(497
16. Statistical Discrepancy	12	(438)	(705)	(109)	826	168
17. Gross Domestic Product	165,638	159,043	166,275	181,460	191,014	202,710
	3.0	-4.0	4.5	9.1	5.3	6.1
18. Final Domestic Demand	156,114	152,391	158,666	167,168	178,791	190,653
(1986) dollars	3.8	-2.4	4.1	5.4	7.1	6.6

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
1. Personal expenditure on consumer	121,170	127,747	132,192	132,193	129,677	130,717
goods and services:	5.4	5.4	3.5	0.0	-1.9	0.8
2. Goods	63,517	66,515	67,225	65,587	62,697	63,085
	4.7	4.7	1.1	-2.4	-4.4	0.6
3. Services	57,653	61,232	64,967	66,606	66,980	67,632
	6.2	6.2	6.1	2.5	0.6	1.0
4. Government expenditure on goods and	40,804	43,065	45,093	47,316	48,791	50,041
services:	4.9	5.5	4.7	4.9	3.1	2.6
5. Current expenditure	36,699	38,488	40,382	41,874	43,087	44,317
	3.6	4.9	4.9	3.7	2.9	2.9
6. Capital expenditure	4,105	4,577	4,711	5,442	5,704	5,724
	18.8	11.5	2.9	15.5	4.8	0.3
7. Business gross fixed capital formation:	41,680	46,204	48,880	43,092	41,124	41,299
	13.2	10.9	5.8	-11.8	-4.6	0.4
8. Residential construction	15,118	15,793	17,187	13,586	11,654	12,600
	14.4	4.5	8.8	-21.0	-14.2	8.1
9. Non-residential construction	9,293	10,271	11,039	10,177	9,200	7,340
	11.8	10.5	7.5	-7.8	-9.6	-20.2
10. Machinery and equipment	17,269	20,140	20,655	19,329	20,270	21,359
	13.0	16.6	2.6	-6.4	4.9	5.4
11. Exports of goods and services	106,230	114,524	115,485	117,855	113,556	120,120
	-0.2	7.8	8.0	2.1	-3.6	5.8
12. DEDUCT: Imports of goods and services	100,070	107,328	111,980	114,216	115,883	121,597
	4.4	7.3	4.3	2.0	1.5	4.9
13. Value of physical change in inventories:	1,711	2,541	1,410	(2,778)	(410)	(640)
14. Non-farm	1,662	2,730	1,371	(2,644)	(363)	(554)
15. Farm and grain in commercial channels	49	(189)	39	(134)	(47)	(86)
16. Statistical Discrepancy	819	411	.735	827	572	168
17. Gross Domestic Product	212,344	227,164	231,815	224,289	217,428	220,107
	4.8	7.0	2.0	-3.2	-3.1	1.2
18. Final Domestic Demand	203,654	217,017	226,166	222,601	219,593	222,057
(1986) dollars	6.8	6.6	4.2	-1.6	-1.4	1.1

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Finance and Statistics Canada

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

		1981	1982	1983	1984	1985	1986
1. Wage	s, salaries, and supplementary	74,254	80,425	86,805	94,935	103,795	113,047
labou	ır income	12.0	8.3	7.9	9.4	9.3	8.9
2. Add:	Military pay and allowances	601	706	770	834	821	873
		13.0	17.5	9.1	8.3	-1.6	6.3
3.	Net income of farm operators	660	535	839	1,068	610	587
	from farm production	-15.6	-19.0	56.8	27.3	-42.9	-3.8
4.	Net income of non-farm unincorp-	5,436	6,493	8,212	9,564	10,579	11,688
	orated business including rent	9.8	19.4	26.5	16.5	10.6	10.5
5.	Interest, dividends, and miscel-	15,858	18,801	18,179	21,048	22,143	23,345
	laneous investment income	35.3	18.6	-3.3	15.8	5.2	5.4
6.	Current transfers from government,	11,308	14,123	16,192	16,961	18,414	19,754
	corporations and non-residents	11.7	24.9	14.7	4.7	8.6	7.3
7. Equal	s: Personal income	108,117	121,083	130,997	144,410	156,362	169,294
		14.5	12.0	8.2	10.2	8.3	8.3
8. Dedu	ct: Personal direct taxes	18,576	20,884	23,146	25,781	29,155	34,124
		22.7	12.4	10.8	11.4	13.1	17.0
9.	Other current transfers to	1,491	1,690	1,928	2,031	2,090	2,184
	government	8.3	13.3	14.1	5.3	2.9	4.5
10. Equa	ils: Personal disposable income	88,050	98,509	105,923	116,598	125,117	132,986
		13.0	11.9	7.5	10.1	7.3	6.3
11. Dedu	act: Personal expenditure on consumer	72,085	77,563	86,454	95,150	104,650	114,951
	goods and services	13.2	7.6	11.5	10.1	10.0	9.8
12.	Current transfers to corporations	1,925	1,868	1,331	1,364	1,543	1,737
		46.4	-3.0	-28.7	2.5	13.1	12.6
13.	Current transfers to non-residents	137	157	168	178	198	216
		5.4	14.2	7.3	6.1	11.2	9.1
14. Equa	ls: Personal saving	13,903	18,921	17,970	19,906	18,726	16,082
		8.9	36.1	-5.0	10.8	-5.9	-14.1
15. Pers	onal savings rate	15.8	19.2	16.9	17.0	15.0	12.1

Note: Source:

Percentage change from previous year is given on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

		1987	1988	1989	1990	1991	1992
1. Wages	s, salaries, and supplementary	124,753	139,228	151,190	155,234	157,689	161,504
labou	r income	10.4	11.6	8.6	2.7	1.6	2.4
2. Add:	Military pay and allowances	927	1,037	1,151	1,231	1,243	1,274
		6.2	11.9	11.0	7.0	1.0	2.5
3.	Net income of farm operators	987	1,010	847	673	634	804
	from farm production	68.2	2.4	-16.1	-20.6	-5.9	26.9
4.	Net income of non-farm unincorp-	12,720	13,618	14,544	14,836	15,236	15,462
	orated business including rent	8.8	7.1	6.8	2.0	2.7	1.5
5.	Interest, dividends, and miscel-	24,833	28,740	32,970	37,574	35,271	31,972
	laneous investment income	6.4	15.7	14.7	14.0	-6.1	-9.4
6.	Current transfers from government,	21,865	23,654	25,732	29,228	35,246	38,480
	corporations and non-residents	10.7	8.2	8.8	13.6	20.6	9.2
7. Equal:	s: Personal income	186,085	207,287	226,434	238,776	245,319	249,496
		9.9	11.4	9.2	5.5	2.7	1.7
8. Deduc	at: Personal direct taxes	39,028	44,649	47,680	55,749	57,051	58,357
		14.4	14.4	6.8	16.9	2.3	2.3
9.	Other current transfers to	2,267	2,412	2,619	839	890	898
	government "	3.8	6.4	8.6	-67.9	6.0	0.9
10. Equa	ls: Personal disposable income	144,790	160,226	176,135	182,188	187,378	190,241
		8.9	10.7	9.9	3.4	2.8	1.5
11. Dedu	ct: Personal expenditure on consumer	126,184	138,956	151,227	157,706	161,560	164,278
	goods and services	9.8	10.1	8.8	4.3	2.4	1.7
12.	Current transfers to corporations	2,104	2,583	3,568	3,885	3,293	2,652
		21.1	22.7	38.2	8.9	-15.2	-19.5
13.	Current transfers to non-residents	228	256	285	299	316	336
		5.4	12.5	11.1	5.1	5.7	6.4
14. Equa	ls: Personal saving	16,274	18,431	21,055	20,298	22,209	22,975
		1.2	13.2	14.2	-3.6	9.4	3.5
15. Per≪	onal savings rate	11.2	11.5	12.0	11.1	11.9	12.1

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO TRADE (\$ MILLIONS)												TABLE 12
	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
1. Exports of Goods and Services	67,630	69,129	75,316	93,239	100,401	106,494	108,530	118,362	121,398	124,350	118,340 127,244 -4.8 7.5	127,244
2. Of Which: International	40,781	43,421	48,409	30.0	68,244	72,933	72,643	79,897	82,189	87,089	83,031	90,760
3. Goods	34,417	37,124	41,613	55,158 32.5	59,596	62,875	61,887	67,841	69,784	74,107	70,018	76,920
4. Services	6,364	6,297	6,796	7,791	8,648	10,058	10,756	12,056	12,405	12,982	13,013	13,840
5. Of Which: Interprovincial Goods and Services	26,849	25,708	26,907	30,290	32,157 6.2	33,561	35,887	38,465	39,209	37,261	35,309	36,484
6. Imports of Goods and Services	58,884	57,819 -1.8	66,162	81,742 23.5	90,452	95,841	99,120	103,973	108,898	111,651	112,278	120,992
7. Trade Balance	8,746	11,310	9,154	11,497	9,949	10,653	9,410	14,389	12,500	12,699	6,063	6,252
Note: Percentage change from previous year is given on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance	rious year is given tario Ministry of F	on the seco	nd line.									

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

		1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Gross Domestic Product at market prices	omestic Product at market prices	129,349	135,121	129,349 135,121 149,463 168,915 183,732 12.5 4.5 10.6 13.0 8.8	168,915	183,732	202,710	223,862	252,946	252,946 272,369 272,278 270,463 13.0 7.7 0.0 -0.7	272,278	270,463	1.5
2. Less: Investment income paid to non-residents	vestment Income paid to non-residents	6,658	7,671	7,436	8,449	9,255	10,590	10,850	13,241	13,196	13,892	12,950	13,023
3. Plus: Investme	<ol> <li>Plus: Investment income received from non-residents</li> </ol>	3,617	4,664	4,579	4,818	5,381	5,372	5,906	7,406	6,308	6,215	5,844	5,016
4. Equals: Gross at ma	4. Equals: Gross Provindal Product at market prices	126,309	132,114	126,309 132,114 146,606 165,285 179,858 11.9 4.6 11.0 12.7 8.8	165,285	179,858	197,492		12.9	218,918 247,111 265,481 264,601 10.8 12.9 7.4 -0.3	264,601	263,358	266,594
Note: Percer Source: Office	Percentage change from previous year is given on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada	year is given Ministry of F	on the seco	and line. Statistics Car	nada								

(1986 = 100)

TABLE 14

		1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
1. P	Personal expenditure on consumer	75.4	82.9	88.4	92.4	96.0	100.0	104.1	108.7	114.4	119.3	124.6	125.7
	goods and services:	10.8	9.9	6.7	4.6	3.9	4.1	4.1	4.4	5.2	4.3	4.4	0.9
2.	Goods	77.9	85.5	90.2	94.3	97.0	100.0	103.9	108.2	113.6	117.9	122.7	122.8
		11.6	9.8	5.5	4.6	2.8	3.1	3.9	4.2	5.0	3.8	4.1	0.1
3.	Services	72.7	80.1	86.5	90.4	95.0	100.0	104.4	109.3	115.2	120.7	126.3	128.4
		10.2	10.2	8.0	4.5	5.1	5.2	4.5	4.7	5.4	4.8	4.7	1.6
4. 0	Government expenditure on goods and	74.4	82.6	87.8	91.7	96.1	100.0	104.1	108.4	113.4	119.0	121.5	123.5
	services;	13.4	11.0	6.3	4.4	4.8	4.1	4.1	4.1	4.6	4.9	2.2	1.6
5.	Current expenditure	73.4	81.6	87.1	90.9	95.6	100.0	104.5	109.0	114.3	120.4	124.0	126.7
		14.2	11.2	6.7	4.5	5.1	4.6	4.5	4.3	4.8	5.4	3.0	2.1
6.	Capital expenditure	88.3	94.4	96.8	99.6	101.1	100.0	100.5	103.1	105.9	108.1	102.6	98.9
		7.8	6.9	2.5	2.9	1.5	-1.1	0.5	2.6	2.7	2.2	-5.2	-3.6
7. E	Business gross fixed capital formation:	88.3	93.6	93.0	93.8	95.9	100.0	105.9	109.9	114.8	113.5	108.1	104.7
		6.0	6.0	-0.6	8.0	2.3	4.3	5.8	3.8	4.4	-1.1	-4.8	-3.1
8.	Residential construction	75.8	79.2	83.1	85.5	89.2	100.0	115.3	126.5	135.8	133.7	138.3	136.4
		13.4	4.4	4.9	2.9	4.3	12.2	15.3	9.8	7.3	-1.6	3.5	-1.4
9.	Non-residential construction	88.8	95.0	93.4	95.1	97.3	100.0	105.0	111.5	118.0	120.6	117.4	116.4
		9.7	7.0	-1.7	1.8	2.3	2.8	5.0	6.2	5.8	2.3	-2.7	-0.9
10.	Machinery and equipment	98.4	104.6	102.6	101.2	101.4	100.0	98.1	96.0	95.5	95.6	86.4	82.0
		8.0	6.3	-1.9	-1.3	0.2	-1.4	-1.9	-2.2	-0.5	0.1	-9.6	-5.1
11.	Exports of goods and services	87.1	92.4	94.6	97.8	99.3	100.0	102.2	103.4	105.1	105.6	104.3	105.9
		10.0	6.0	2.4	3.4	1.5	8.0	2.2	1.1	1.7	0.4	-1.2	1.6
12.	DEDUCT: Imports of goods and services	85.9	91.4	92.8	96.7	99.2	100.0	99.1	96.9	97.3	97.8	96.9	99.5
		9.2	6.4	1.5	4.3	2.6	8.0	-1.0	-2.2	0.4	0.5	-0.9	2.6
13.	Value of physical change in inventories:	89.4	95.3	1428.1	96.1	121.8	100.0	94.6	100.8	105.7	111.6	192.3	95.7
	Non-farm	87.7	94.7	-102.5	95.5	121.2	100.0	96.4	94.8	102.3	112.2	179.7	103.4
	Farm and grain in commercial channels	185.1	141.1	134.4	159.7	156.1	100.0	32.5	13.3	223.5	100.3	290.0	71.8
15.	Gross Domestic Product	78.1	85.0	89.9	93.1	96.2	100.0	105.4	111.3	117.5	121.4	124.4	124.8
		9.2	8.8	5.8	3.6	3.3	4.0	5.4	5.6	5.5	3.3	2.4	0.3
16.	Final Domestic Demand	77.4	84.4	89.0	92.5	96.0	100.0	104.5	108.9	114.3	118.1	120.8	121.3
		10.9	9.1	5.4	3.9	3.8	4.1	4.5	4.2	4.9	3.4	2.3	0.4

Note: Source: Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada





Office of Economic Policy

# Ontario Economic Accounts

LIST Quarter- 1993

August 1993

### **ONTARIO ECONOMY STRENGTHENS IN 1993:1**

In the first quarter of 1993, Ontario real GDP rose at a 3.2 per cent annualized rate, following a revised gain of 2.4 per cent in 1992:4. Growth in the first quarter resulted from stronger machinery and equipment investment, a pickup in consumer and government spending, a moderation in the depletion of inventories and higher exports. Partially offsetting this was a steep drop in the housing sector, lower non-residential construction and higher imports.

Over the past two years, the recovery performance of the Ontario economy has been slow and uneven. Real GDP rose in six of the past eight quarters. The level of real GDP increased by a total of 3.8 per cent, gaining back just over 40 per cent of the output lost during the recession. This pace is considerably weaker than the same period following the 1981-82 recession, when GDP rose by 17.0 per cent.

The Ontario Economic Accounts have been revised for the 1989-1992 period. Real GDP growth for 1992 was revised down from 1.2 to 0.9 per cent. In nominal terms, GDP growth in 1992 was revised down from 1.5 to 1.4 per cent, as an upward revision to labour income growth was offset by weaker corporate profits.





The annualized rate of **inflation** in Ontario, as measured by GDP prices, was -0.6 per cent in 1993:1, following no change in the previous quarter. The decline in overall prices in the first quarter reflected the continued slowdown in consumer price inflation, coupled with a decrease in prices for housing and government spending. The highlights of 1993:1 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1992:2 - 1993:1 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

•	1992:2	1992:3	1992:4	1992	1993:1
Highlights (\$ Billions)1					
Gross Domestic Product	220.1 (1.3)	219.7 (-0.8)	. 221.0 (2.4)	220.1 (0.9)	222.7 (3.2)
Gross Domestic Product (Current \$)	274.9 (2.1)	274.6 (-0.5)	276.2 (2.3)	274.8 (1.4)	277.9 (2.6)
GDP Deflator (1986=100)	124.9 (0.8)	125.0 (0.3)	125.0 (0.0)	124.9 (0.5)	124.8 (-0.6)
Final Domestic Demand <sup>1</sup>	221.1 (-1.4)	223.6 (4.5)	222.5 (-1.8)	222.3	223.1 (1.0)
Final Demand <sup>2</sup>	220.6 (3.0)	219.9	224.4 (8.4)	221.0 (1.5)	223.3 (-2.0)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	684	-416	1284	2,037	1,735
Consumer Spending	479	1,322	-273	1.109	525
Business Machinery and Equipment	-207	951	120	835	527
Non-Residential Construction	-898	-677	-643	-1,822	-75
Residential Construction	101	352	-68	837	-989
Government Spending	-247	509	-172	529	573
Net Exports	2,374	-3,105	5,510	1,689	-1,672
Inventories	-677	21	-2,887	-945	2,817

Source:

Ontario Ministry of Finance and Statistics Canada

Note: Per cent c 1. Combined

Per cent change from previous period, at annual rates, is given in brackets.

Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### First Quarter Details

Real consumer spending in Ontario rose 1.6 per cent at annual rates in 1993:1, following a decrease of 0.8 per cent in the previous quarter. Expenditures on consumer goods increased 2.0 per cent, despite weakness in motor vehicles sales. Consumer spending on services rose 1.2 per cent at annual rates.

- Personal income rose 3.0 per cent at annual rates, following 2.7 per cent growth in the previous quarter. Wages, salaries and supplementary labour income, the largest component of personal income, increased 3.6 per cent during the quarter, as both average weekly earnings and employment rose. In addition, supplementary labour income rose strongly, due to higher employer contributions to the Canada Pension Plan and UIC. Personal income growth in the first quarter was moderated by a 6.2 per cent drop in interest, dividend and miscellaneous investment income.
- Personal disposable income growth was 3.7 per cent at annual rates, following a gain of 1.3 per cent in 1992:4. The Ontario savings rate rose to 14.2 per cent in the first quarter, from 14.0 per cent in 1992:4.

THE CONSUMER SECTOR, 1992:2 - 1993;1	Table 2
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	1992:2	1992:3	1992:4	1992	1993:1
Consumer Spending	130,117	131,439	131,166	130,590	131,691
	(1.5)	(4.1)	(-0.8)	(0.9)	(1.6)
- Goods	62,529	63,423	63,269	62,929	63,584
	(0.2)	(5.8)	(-1.0)	(0.6)	(2.0)
- Services	67,588	68,016	67,897	67,660	68,108
	(2.7)	(2.6)	(-0.7)	(1.1)	(1.2)
Personal Income (Current\$)	251,463	252,642	254,355	252,093	256,217
	(2.5)	(1.9)	(2.7)	(2.1)	(3.0)
Personal Disposable Income (Current\$)	192,554	194,735	195,370	192,918	197,149
	(7.7)	(4.6)	(1.3)	(2.2)	(3.7)
Personal Savings Rate (%)	13.8	13.7	14.0	13.5	14.2

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction fell 27.9 per cent in 1993:1, following a 2.1 per cent drop in the fourth quarter of 1992. The decline in residential investment was the result of lower housing starts and reduced activity in the resale home market.
- Real business investment in plant and equipment rose 6.4 per cent at annualized rates in 1993:1. The rise in investment activity was the result of a 9.8 per cent increase in machinery and equipment investment. Business non-residential construction declined 4.5 per cent, falling to its lowest level in nine years.
- Business and farm inventories declined \$0.9 billion (1986\$) in 1993:1, following
  a large \$3.7 billion rundown in the fourth quarter of 1992. The depletion in
  inventories occurred largely in the manufacturing sector.
- Corporation profits before taxes jumped 77.5 per cent at annual rates in 1993:1, following three consecutive quarterly declines. The strong rise in profits occurred primarily in the motor vehicle industry and in the financial sector. As a share of GDP, profits are 5.2 per cent, still less than half their historical average.

Table 3

(1980 \$ Willions, Seasonally Adjusted	Allitual nates)				
	1992:2	1992:3	1992:4	1992	1993:1
Residential Construction	12,319 (3.3)	12,671 (11.9)	12,603 (-2.1)	12,453 (7.2)	11,614 (-27.9)
Business Plant and Equipment	29,025 (-13.9)	29,299 (3.8)	28,776 (-7.0)	29,307	29,228 (6.4)
- Non-Residential Construction	7,848 (-35.2)	7,171 (-30.3)	6,528 (-31.3)	7,573 (-19.4)	6,453 (-4.5)
- Machinery & Equipment	21,177 (-3.8)	22,128 (19.2)	22,248 (2.2)	21,734 (4.0)	22,775 (9.8)
Business and Farm Inventory Accumula	ation -802	-781	-3,668	-1,344	-851
Pre-Tax Corporate Profits (Current \$)	15,091 (-5.2)	13,190 (-41.6)	12,495 (-19.5)	14,017	14,423

Source: Ontario Ministry of Finance and Statistics Canada

THE BUSINESS SECTOR, 1992:2 - 1993:1

(1986 \$ Millions, Seasonally Adjusted Annual Rates)

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** rose at an annualized rate of 3.4 per cent in 1993:1, moderating substantially from the 28.9 per cent growth recorded in 1992:4. Real **imports** rose 8.9 per cent, about the same pace recorded in the previous quarter. With imports rising faster than exports, the real trade balance deteriorated by \$1.7 billion to a small surplus position of \$0.2 billion.

- The rise in international exports in 1993:1 occurred in autos, telecommunication equipment, aircraft and iron and steel.
- Higher imports in the first quarter were recorded in industrial machinery and equipment and auto parts. The strong rise in imports reflects higher consumer spending and healthy growth in machinery and equipment investment.

# THE EXTERNAL SECTOR, 1992:2 - 1993:1 Table 4 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

	1992:2	1992:3	1992:4	1992	1993:1
Total Exports	123,149 (13.8)	122,223 (-3.0)	130,244 (28.9)	123,713 (8.0)	131,344 (3.4)
Total Imports	123,656 (5.1)	125,836 (7.2)	128,346 (8.2)	124,989 (6.3)	131,118 (8.9)
Balance of Trade	-507	-3,613	1,898	-1,276	226

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at annual rate of 4.7 per cent in the first quarter, compared to a 1.4 per cent decline in 1992:4.

- Government **current spending** on goods and services, in constant dollars, rose at a 4.1 per cent annualized rate in 1993:1, following a reduction of 1.6 per cent growth in the previous quarter.
- Real government capital investment rose 9.0 per cent at annual rates in 1993:1.

Table 5

(1986 \$ Millions, Seasonally Adjuste					
	1992:2	1992:3	1992:4	1992	1993:1
Total Government Expenditure*	49,636 (-2.0)	50,146 (4.2)	49,974 (-1.4)	49,910 (1.1)	50,547 (4.7)
- Current Expenditure	43,883 (-2.3)	44,161 (2.6)	43,982 (-1.6)	44,040 (1.1)	44,425 (4.1)
- Capital Investment	5,754 (0.3)	5,985 (17.1)	5,992 (0.4)	5,870 (0.7)	6,121 (9.0)

Source: Ontario Ministry of Finance and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels

### Revisions to Ontario Economic Accounts

DEVISIONS TO ONTARIO CDR 1000 - 1002

Note:

THE GOVERNMENT SECTOR, 1992:2 - 1993:1

The Ontario Economic Accounts have been revised for the 1989-1992 period to incorporate the latest Statistics Canada data from the Canadian National Income and Expenditure Accounts.

	1989	1990	1991	1992
Nominal GDP				
Revised	7.8	0.1	-0.7	1.4
Previous	7.7	0.0	-0.7	1.5
Real GDP				
Revised	2.2	-3.1	-3.0	0.9
Previous	2.0	-3.2	-3.1	1.2
GDP Price Deflator				
Revised	5.5	3.3	2.4	0.5
Previous	5.5	3.3	2.4	0.3

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The Ontario Economic Accounts is also available in French.

Note: Annual totals may not add exactly due to rounding.

NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)
MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1988			1989						
		11	111	IV	YEAR	1	11	111	IV	YEAR		
Wages, salaries, and supplementary	135,302	138 700	141,759	144,768	140,155	1 40 000	450.050					
labour income	12.5		8.8	8.8	1	148,933	152,258	154,400 5.7	155,037 1.7	152,657		
								•	1.7	0.8		
Military Pay and allowances	1,004	1,005	1,043	1,096	1,037	1,131	1,199	1,197	1,238	1,191		
	30.7	0.4	16.0	21.9	11.9	13.4	26.3	-0.7	14.4	14.9		
Corporation profits before taxes	28,246	30,556	31,846	31,711	30,590	32,055	28,785	27,009	24,742	28,148		
	38.4	36.9	18.0	-1.7	22.4	4.4	-35.0	-22.5	-29.6	-8.0		
nterest and miscellaneous	8,673	9,615	10,112	11,292	9,923	11,823	11,922	10,710	11 005	44 407		
investment income	-0.2	51.0	22.3	55.5	17.2	20.2	3.4	-34.9	11,295 23.7	11,437		
						20.2	0.4	-04.5	23.7	15.3		
accrued net income of farm operators	972	946	938	934	948	718	723	720	686	712		
from farm production	298.4	-10.3	-3.3	-1.7	3.0	-65.1	2.8	-1.6	-17.6	-24.9		
Net income of non-farm unincorporated	13,352	13,479	13,715	13,928	13,618	14.025	14,478	14.907	14,891	14.575		
business including rent	8.5	3.9	7.2	6.4	7.1	2.8	13.6	12.4	-0.4	7.0		
nventory valuation adjustment	(1,018)	(1,688)	(1,458)	(1,185)	(1,337)	(2,325)	(1,010)	542	420	(593)		
Net Domestic Income at factor cost	186,531	192,703	197,955	202,544	194,934	206,360	000 055					
	17.9	13.9	11.4	9.6	13.2	7.8	208,355	209,485	208,309	208,127		
										0.0		
ndirect taxes less subsidies	32,143	32,631	33,095	34,188	33,014	35,137	37,163	38,274	39,618	37,548		
	15.2	6.2	5.8	13.9	13.3	11.6	25.1	12.5	14.8	13.7		
Capital consumption allowances and	23,985	24,673	25,353	25,982	24,998	26,101	26,645	27,318	27,647	26,928		
miscellaneous valuation adjustments	7.8	12.0	11.5	10.3	11.2	1.8	8.6	10.5	4.9	7.7		
Gross Domestic Product	242,659	250,007	256,403	262,714	252,946	267.598	272,163	275.077	275,574	272,603		
at market prices	16.5	12.7	10.6	10.2	13.0	7.6	7.0	4.4	0.7	7.8		

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1990	0 1991						
	1	II	Ш	IV	YEAR	ı	11	111	IV	YEAR
Wages, salaries, and supplementary	157,487	158,038		158,059	157,841	159,220	160,383	161,153	161,754	160,628
labour income	6.5	1.4	-0.7	0.7	3.4	3.0	3.0	1.9	1.5	1.8
2. Military Pay and allowances	1,264	1,245	1,313	1,265	1,272	1,301	1,291	1,288	1,330	1,303
	8.7	-5.9	23.7	-13.8	6.8	11.9	-3.0	-0.9	13.7	2.4
3. Corporation profits before taxes	23,136	20,736	20,333	18,212	20,604	13,466	15,640	15,932	13,576	14,653
	-23.5	-35.5	-7.6	-35.6	-26.8	-70.1	82.0	7.7	-47.3	-28.9
4. Interest and miscellaneous	12,056	12,371	12,460	12,728	12,404	11,473	11,829	11,138	11,594	11,509
investment income	29.8	10.9	2.9	8.9	8.4	-34.0	13.0	-21.4	17.4	-7.2
5. Accrued net income of farm operators	745	729	655	642	693	623	730	656	727	684
from farm production	39.1	-8.3	-34.8	-7.7	-2.7	-11.3	88.5	-34.8	50.8	-1.3
6. Net income of non-farm unincorporated	14,943	14,677	14,529	14,245	14,598	14,389	15,027	15,629	15,437	15,120
business Including rent	1.4	-6.9	-4.0	-7.6	0.2	4.1	19.0	17.0	-4.8	3.6
7. Inventory valuation adjustment	(306)	(254)	(621)	965	(54)	858	1,304	1,227	1,029	1,104
Net Domestic Income at factor cost	209,325	207,542	206,447	206,116	207,358	201,330	206,204	207,023	205,447	205,001
	2.0	-3.4	-2.1	-0.6	-0.4	-9.0	10.0	1.6	-3.0	-1.1
9. Indirect taxes less subsidies	39,698	39,799	37,439	31,610	37,136	35,667	36,140	35,936	37,089	36,208
	0.8	1.0	-21.7	-49.2	-1.1	62.1	5.4	-2.2	13.5	-2.5
10. Capital consumption allowances and	28,339	28,690	28,429	28,425	28,471	28,857	29,334	30,123	30,845	29,790
miscellaneous valuation adjustments	10.4	5.0	-3.6	-0.1	5.7	6.2	6.8	11.2	9.9	4.6
11. Gross Domestic Product	277,362	276,031	272,315	266,151	272,965	265,854	271,678	273,082	273,381	270,999
at market prices	2.6	-1.9	-5.3	-8.8	0.1	-0.4	9.1	2.1	0.4	-0.7

Note: Percentage change from previous quarter is given at annual rate on the second line. Source:

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

NTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)
MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1992					1993		
	ı	II	III	IV	YEAR	1	Н	111	IV	YEAR
Wages, salaries, and supplementary	163.027	164,629	165.334	166.678	164,917	168,197				
labour income	3.2	4.0	1.7	3.3	2.7	3.7				
Military Pay and allowances	1,340	1,331	1,347	1,336	1,339	1,324				
	3.0	-2.7	4.9	-3.2	2.8	-3.5				
Corporation profits before taxes	15,293	15,091	13,190	12,495	14,017	14,423				
	61.0	-5.2	-41.6	-19.5	-4.3	77.5				
Interest and miscellaneous	11,885	11,330	11,080	11,126	11,355	10,634				
investment income	10.4	-17.4	-8.5	1.7	-1.3	-16.5				
Accrued net income of farm operators	794	808	776	864	810	928				
from farm production .	42.3	7.2	-14.9	53.7	18.5	33.1				
Net income of non-farm unincorporated	15,286	15,275	15,393	15,492	15,362	15,502				
business including rent	-3.9	-0.3	3.1	2.6	1.6	0.3				
Inventory valuation adjustment	(1,444)	(1,416)	(1,705)	(1,846)	(1,603)	(2,856)				
. Net Domestic Income at factor cost	206,181	207,048	205,415	206,145	206,197	208,152				
	1.4	1.7	-3.1	1.4	0.6	4.0				
. Indirect taxes less subsidies	36,368	36,996	38,124	38,896	37,596	38,528				
	-7.6	7.1	12.8	8.3	3.8	-3.7				
). Capital consumption allowances and	30,926	30,852	31,040	31,126	30,986	31,266				
miscellaneous valuation adjustments	. 1.1	-1.0	2.5	1.1	4.0	1.8				
I. Gross Domestic Product	273,475	274,896	274,579	276,167	274,779	277,946				
at market prices	0.1	2.1	-0.5	2.3	1.4	2.6				

ote: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

			1988		1989						
	1	11	111	IV	YEAR	- 1	11	111	īV	YEAR	
Personal expenditure on consumer goods and services:	133,285	137,085	140,810	144,645	138,956	147,730	151,205	152,188	154,821	151,486	
	9.1	11.9	11.3	11.3	10.1	8.8	9.7	2.6	7.1	9.0	
2. Goods	69,425	71,109	72,965	74,477	71,994	75,824	77,122	76,551	76,609	76,526	
	8.0	10.1	10.9	8.6	9.1	7.4	7.0	-2.9	0.3	6.3	
3. Services	63,860	65,976	67,845	70,168	66,962	71,906	74,083	75,637	78,212	74,960	
	10.4	13.9	11.8	14.4	11.2	10.3	12.7	8.7	14.3	11.9	
Government expenditure on goods and services:	45,425	45,993	47,280	47,972	46,668	49,177	50,492	52,054	53,404	51,282	
	8.6	<b>5</b> .1	11.7	6.0	9.8	10.4	11.1	13.0	10.8	9.9	
5. Current expenditure	40,846	41,307	42,493	43,146	41,948	44,335	45,617	47,050	48,174	46,294	
	8.6	4.6	12.0	6.3	9.3	11.5	12.1	13.2	9.9	10.4	
6. Capital expenditure	4,579	4,686	4,787	4,826	4,720	4,842	4,875	5,004	5,230	4,988	
	8.8	9.7	8.9	3.3	14.3	1.3	2.8	11.0	19.3	5.7	
7. Business gross fixed capital formation:	47,775	49,060	52,039	54,306	50,795	56,700	55,778	55,549	56,634	56,165	
	13.1	11.2	26.6	18.6	15.1	18.8	-6.3	-1.6	8.0	10.6	
8. Residential construction	18,649 1.7	18,690	20,693 50.3	22,000 27.8	20,008	23,993 41.5	22,267 -25.8	23,301 19.9	23,906 10.8	23,367 16.8	
9. Non-residential construction	10,801	11,244	11,712	12,080	11,459	12,465	12,859	13,241	13,537	13,025	
	15.1	17.4	17.7	13.2	17.4	13.4	13.3	12.4	9.2	13.7	
10. Machinery and equipment	18,325 25.1	19,126 18.7	19,634 11.1	20,226 12.6	19,328 14.1	20,242	20,652 8.4	19,007 -28.3	19,191 3.9	19,773 2.3	
11. Exports of goods and services	118,590	120,263	116,237	121,191	119,070	124,220	120,184	120,057	121,589	121,512	
	23.7	5.8	12.7	18.2	9.7	10.4	-12.4	-0.4	5.2	2.1	
12. DEDUCT: Imports of goods and services	107,213	104,576	103,187	106,585	105,390	110,478	106,686	107,295	112,189	109,162	
	12.7	-9.5	-5.2	13.8	6.3	15.4	-13.0	2.3	19.5	3.6	
13. Value of physical change in Inventories:	4,719	2,058	2,550	920	2,562	(48)	1,938	2,326	798	1,254	
<ul><li>14. Non-farm</li><li>15. Farm and grain in commercial channels</li></ul>	<b>4,812</b> (93)	2,184 (126)	2,537 13	815 . 105	2,587 (25)	(100) 52	1,826 112	2,251 75	685 113	1,166 88	
16. Statistical Discrepancy	78	124	674	265	285	297	(748)	198	517	66	
17. Gross Domestic Product at market prices	242,659	250,007	256,403	262,714	252,946	267,598	272,163	275,077	275,574	272,603	
	16.5	12.7	10.6	10.2	13.0	7.6	7.0	4.4	0.7	7.8	
18. Gross Domestic Product in constant (1986) dollars	222,527 10.3	226,756 7.8	229,052 4.1	230,323	227,164	230,978	232,217	233,289	231,719	232,051	

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

NTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

			1990						1991		
	1	11	111	IV	YEAR	1	11	111	IV	YEAR	
Personal expenditure on consumer goods and services:	156,598 4.7	156,690	159,011 6.1	160,256	158,139 4.4	158,760 -3.7	160,928 5.6	162,994 5.2	162,269	161,238 2.0	
Goods	77,432	76,803	77,819	77,445	77,375	75,583	76,931	77,717	75,870	76,525	
	4.4	-3.2	5.4	-1.9	1.1	-9.3	7.3	4.1	-9.2	-1.1	
. Services	79,166	79,887	81,192	82,811	80,764	83,177	83,997	85,277	86,399	84,713	
	5.0	3.7	6.7	8.2	7.7	1.8	4.0	6.2	5.4	4.9	
. Government expenditure on goods and services:	54,680	55,985	57,668	59,305	56,909	58,694	59,908	60,891	61,139	60,158	
	9.9	9.9	12.6	11.8	11.0	-4.1	8.5	6.7	1.6	5.7	
. Current expenditure	49,257	50,330	51,695	52,927	51,052	52,733	53,942	55,124	55,501	54,325	
	9.3	9.0	11.3	9.9	10.3	-1.5	9.5	9.1	2.8	6.4	
. Capital expenditure	5,423	5,655	5,973	6,378	5,857	5,961	5,966	5,767	5,638	5,833	
	15.6	18.2	24.5	30.0	17.4	-23.7	0.3	-12.7	-8.7	-0.4	
. Business gross fixed capital formation:	54,898	49,650	47,710	43,971	49,057	43,051	44,169	45,388	46,029	44,659	
	-11.7	-33.1	-14.7	-27.9	-12.7	-8.1	10.8	11.5	5.8	-9.0	
. Residential construction	22,478	18,168	17,215	14,884	18,186	14,714	15,537	16,470	16,494	15,804	
	-21.8	-57.3	-19.4	-44.1	-22.2	-4.5	24.3	26.3	0.6	-13.1	
Non-residential construction	13,119	12,717	12,119	11,183	12,284	11,092	10,978	10,900	10,857	10,957	
	-11.8	-11.7	-17.5	-27.5	-5.7	-3.2	-4.0	-2.8	-1.6	-10.8	
D. Machinery and equipment	19,301	18,765	18,376	17,904	18,587	17,245	17,654	18,018	18,678	17,899	
	2.3	-10.7	-8.0	-9.9	-6.0	-13.9	9.8	8.5	15.5	-3.7	
Exports of goods and services	124,316	128,935	125,180	120,172	124,651	112,913	118,432	122,356	121,456	118,789	
	9.3	15.7	-11.2	-15.1	2.6	-22.1	21.0	13.9	-2.9	-4.7	
2. DEDUCT: Imports of goods and services	111,817	114,539 10.1	112,316 -7.5	114,037 6.3	113,177	108,789 -17.2	110,548 6.6	118,723 33.0	118,402 -1.1	114,116	
3. Value of physical change in inventories:	(1,420)	(717)	(4,456)	(3,380)	(2,493)	463	(2,132)	(153)	64	(440)	
Non-farm    Farm and grain in commercial channels	(1,283)	(677)	(4,222)	(3,251)	(2,358)	412	(2,157)	(300)	30	(504)	
	(137)	(40)	(234)	(129)	(135)	51	25	147	34	64	
6. Statistical Discrepancy	107	27	(482)	(136)	(121)	762	921	329	826	710	
7. Gross Domestic Product at market prices	277,362 2.6	276,031 -1.9	272,315 -5.3	266,151 -8.8	272,965 0.1	265,854	271,678 9.1	273,082 2.1	273,381 0.4	270,999	
Gross Domestic Product in constant     (1986) dollars	230,559	228,252	223,188 -8.6	217,513 -9.8	224,878	214,673 -5.1	218,466 7.3	219,643 2.2	219,401 -0.4	218,046	

ote: Percentage change from previous quarter is given at annual rate on the second line.

ource: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

			1992					1993		
	1	. 11	111	IV	YEAR	ı	11	111	IV	YEAR
Personal expenditure on consumer	161,994	162,923	165,221	165,340	163,870	166,386				
goods and services:	0.7	2.3	5.8	0.3	1.6	2.6				
2. Goods	76,121 1.3	76,410 1.5	77,820 7.6	77,821 0.0	77,043 0.7	78,526 3.7				
3. Services	85,873 -2.4	86,513 3.0	87,401 4.2	87,519 0.5	86,827 2.5	87,860 1.6				
4. Government expenditure on goods and		61,757	62,866	62,819	62,244	63,510				
services:	2.6	1.5	7.4	-0.3	3.5	4.5				
5. Current expenditure	55,916 3.0	56,170 1.8	57,144 7.1	57,133 -0.1	56,591 4.2	57,664 3.8				
6. Capital expenditure	5,618 -1.4	5,587 -2.2	5,722 10.0	5,686 -2.5	5,653 -3.1	5,846 11.7				
7. Business gross fixed capital formation:	44,437 -13.1	42,926 -12.9	42,768 -1.5	41,641	42,943 -3.8	40,752 -8.3				
8. Residential construction	16,519 0.6	16,483	16,852 9.3	16,648 -4.8	16,625 5.2	15,249 -29.6				
9. Non-residential construction	10,084	9,057	8,347 -27.9	7,618 -30.6	8,777	7,602				
10. Machinery and equipment	17,834 -16.9	17,386 -9.7	17,569 4.3	17,375 -4.3	17,541 -2.0	17,901 12.7				
11. Exports of goods and services	124,245 9.5	129,306 17.3	128,823 -1.5	140,012 39.5	130,597	141,851 5.4				
12. DEDUCT: Imports of goods and service	ces 119,432 3.5	121,554 7.3	124,326 9.4	131,170 23.9	124,121 8.8	134,003 8.9				
13. Value of physical change in Inventorie	s: 224	(832)	(1,692)	(3,196)	(1,374)	(1,349)				
14. Non-farm	388	(872)	(1,679)	(3,200)	(1,341)	(1,374)				
15. Farm and grain in commercial char	nels (164)	40	(13)	4	(33)	25				
16. Statistical Discrepancy	473	370	919	721	620	799				
17. Gross Domestic Product at market prices	273,475 0.1	274,896 2.1	274,579 -0.5	276,167 2.3	274,779 1.4	277,946 2.6				
18. Gross Domestic Product In constant (1986) dollars	219,457 0.1	220,141	219,725	221,009	220,083	222,743				

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

NTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1988					1989			
	1	11	111	IV	YEAR	1	11	111	IV	YEAR	
Personal expenditure on consumer	124,890	126,852	128,754	130,493	127,747	131,824	132,614	131,845	133,079	132,340	
goods and services:	4.2	6.4	6.1	5.5	5.4	4.1	2.4	-2.3	3.8	3.6	
Goods	65,208	66,045	67,021	67,787	66,515	68,078	68,082	66,753	66,572	67,371	
	2.9	5.2	6.0	4.6	4.7	1.7	0.0	-7.6	-1.1	1.3	
Services	59,682	60,807	61,733	62,706	61,232	63,746	64,532	65,092	66,507	64,969	
	5.5	7.8	6.2	6.5	6.2	6.8	5.0	3.5	9.0	6.1	
Government expenditure on goods and	42,668	42,731	43,286	43,576	43,065	44,365	44,648	45,835	46,346	45,299	
services:	3.5	0.6	5.3	2.7	5.5	7.4	2.6	11.1	4.5	5.2	
Current expenditure	38,173	38,176	38,665	38,939	38,488	39,727	40,014	41,128	41,458	40,582	
	3.4	0:0	5.2	2.9	4.9	8.3	2.9	11.6	3.3	5.4	
Capital expenditure	4,495	4,555	4,621	4,637	4,577	4,638	4,634	4,707	4,888	4,717	
	4.2	5.6	6.0	1.3	11.5	0.1	-0.3	6.5	16.3	3.1	
Business gross fixed capital formation:	44,283	45,201	47,119	48,212	46,204	49,575	48,861	48,079	49,077	48,898	
	11.7	8.5	18.1	9.6	10.9	11.8	-5.6	-6.3	8.6	5.8	
Residential construction	15,365	15,028	16,145	16,633	15,793	17,719	16,494	17,210	17,565	17,247	
	-3.8	-8.5	33.2	12.6	4.5	28.8	-24.9	18.5	8.5	9.2	
Non-residential construction	9,882	10,139	10,429	10,634	10,271	10,792	10,944	11,193	11,375	11,076	
	5.4	10.8	12.0	8.1	10.5	6.1	5.7	9.4	6.7	7.8	
. Machinery and equipment	19,036	20,034	20,545	20,945	20,140	21,064	21,423	19,676	20,137	20,575	
	30.6	22.7	10.6	8.0	16.6	2.3	7.0	-28.8	9.7	2.2	
Exports of goods and services	114,802	116,760	112,633	116,642	115,209	117,744	112,743	114,340	117,251	115,519	
	26.1	7.0	-13.4	, 15.0	8.5	3.8	-15.9	5.8	10.6	0.3	
DEDUCT: Imports of goods and services	109,401	108,369	106,488	110,911	108,792	113,427	109,422	109,485	114,948	111,820	
	18.4	-3.7	-6.8	17.7	8.7	9.4	-13.4	0.2	21.5	2.8	
. Value of physical change in inventories:	4,304	2,848	2,536	477	2,541	120	2,084	1,949	223	1,094	
. Non-farm	4,590	3,116	2,495	719	2,730	97	1,974	1,844	336	1,063	
. Farm and grain in commercial channels	(286)	(268)	41	(242)	(189)	23	110	105	(113)	31	
. Statistical Discrepancy	981	733	1,212	1,834	1,190	777	689	726	691	721	
. Gross Domestic Product	222,527	226,756	229,052	230,323	227,164	230,978	232,217	233,289	231,719	232,051	
	10.3	7.8	4.1	2.2	7.0	1.1	2.2	1.9	-2.7	2.2	
. Final Domestic Demand	211.841	214,784	219,161	222,281	217,017	225,765	226,124	225,759	228,503	226,538	
	5.5	5.7	8.4	5.8	6.6	6.4	0.6	-0.6	5.0	4.4	

te: Percentage change from previous quarter is given at annual rate on the second line. ource: Office of Economic Policy, Ontario Ministry of Finance,

# ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1990		1991						
	1	11	111	IV	YEAR	1	II	III	IV	YEAR	
Personal expenditure on consumer	132,934	132,049	132,661	131,972	132,404	128,330	129,254	130,227	130,110	129,480	
goods and services:	-0.4	-2.6	1.9	-2.1	0.0	-10.6	2.9	3.0	-0.4	-2.2	
2. Goods	66,465	65,532	65,836	64,591	65,606	62,055	62,801	63,133	62,240	62,557	
	-0.6	-5.5	1.9	-7.4	-2.6	-14.8	4.9	2.1	-5.5	-4.6	
3. Services	66,469	66,517	66,825	67,381	66,798	66,275	66,453	67,094	67,870	66,923	
	-0.2	0.3	1.9	3.4	2.8	-6.4	1.1	3.9	4.7	0.2	
4. Government expenditure on goods and	46,873	46,768	47,890	49,101	47,658	48,407	49,380	49,878	49,862	49,382	
services:	4.6	-0.9	9.9	10.5	5.2	-5.5	8.3	4.1	-0.1	3.6	
5. Current expenditure	41,814	41,561	42,338	43,135	42,212	42,664	43,502	44,029	44,013	43,552	
	3.5	-2.4	7.7	7.7	4.0	-4.3	8.1	4.9	-0.1	3.2	
6. Capital expenditure	5,059	5,207	5,552	5,966	5,446	5,743	5,878	5,849	5,849	5,830	
	14.7	12.3	29.2	33.3	15.5	-14.1	9.7	-2.0	-0.0	7.0	
7. Business gross fixed capital formation:	47,520	43,655	42,407	39,947	43,382	40,093	40,868	42,641	44,035	41,909	
	-12.1	-28.8	-11.0	-21.3	-11.3	1.5	8.0	18.5	13.7	-3.4	
8. Residential construction	16,625	13,650	13,052	11,379	13,677	10,827	11,234	12,146	12,254	11,615	
	-19.7	-54.6	-16.4	-42.2	-20.7	-18.1	15.9	36.6	3.6	-15.1	
9. Non-residential construction	10,997	10,580	10,032	9,212	10,205	9,352	9,343	9,421	9,466	9,395	
	-12.7	-14.3	-19.2	-28.9	-7.9	6.2	-0.4	3.4	1.9	-7.9	
10. Machinery and equipment	19,898	19,425	19,323	19,356	19,500	19,914	20,291	21,074	22,315	20,899	
	-4.7	-9.2	-2.1	0.7	-5.2	12.1	7.8	16.3	25.7	7.2	
11. Exports of goods and services	118,849	124,215	118,654	113,156	118,719	106,925	114,538	119,023	117,804	114,573	
	5.6	19.3	-16.7	-17.3	2.8	-20.3	31.7	16.6	-4.0	-3.5	
12. DEDUCT: Imports of goods and services	114,449	117,960	114,608	113,809	115,207	110,222	114,202	122,521	123,207	117,538	
	-1.7	12.8	-10.9	-2.8	3.0	-12.0	15.2	32.5	2.3	2.0	
13. Value of physical change in inventories:	(1,723)	(1,073)	(4,543)	(3,510)	(2,712)	661	(2,053)	(246)	40	(399	
14. Non-farm	(1,901)	(888)	(4,222)	(3,304)	(2,579)	571	(2,060)	(59)	(6)	(388	
15. Farm and grain in commercial channels	178	(185)	(321)	(206)	(133)	90	7	(187)	46	(11	
16. Statistical Discrepancy	555	598	727	656	634	479	681	641	757	639	
17. Gross Domestic Product	230,559	228,252	223,188	217,513	224,878	214,673	218,466	219,643	219,401	218,046	
	-2.0	-3.9	-8.6	-9.8	-3.1	-5.1	7.3	2.2	-0.4	-3.0	
18. Final Domestic Demand	227,326	222,472	222,958	221,019	223,444	216,830	219,503	222,747	224,007	220,772	
	-2.0	-8.3	0.9	-3.4	-1.4	-7.4	5.0	6.0	2.3	-1.2	

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance,

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES

\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1992					1993		
	1	- 11	BI	IIV	YEAR	1	11	Ш	IV	YEAR
. Personal expenditure on consumer	129,637	130,117	131,439	131,166	130,590	131,691				
goods and services:	-1.4				1					
. Goods	62,497	62,529	63,423	63,269	62,930	63,584				
	1.7	0.2	,	,	,	,				
Services	67,140	67,588	68,016	67,897	67,660	68,108				
	-4.2	2.7	2.6		1.1	1.2				
Government expenditure on goods and	49,883	49,637	50,146	49,974	49,910	50,546				
services:	0.2	-2.0	4.2	-1.4	1.1	4.7				
Current expenditure	44,133	43,883	44,161	43,982	44,040	44,425				
	1.1	-2.3	2.6	-1.6	1.1	4.1				
Capital expenditure	5,750	5,754	5,985	5,992	5,870					
	-6.6	0.3	17.1	0.4	0.7	6,121 9.0				
Business gross fixed capital formation:	42,347	41,344	41,970							
	-14.5	-9.1	6.2	41,379 -5.5	41,760	40,842				
Residential construction										
	12,218 -1.2	12,319	12,671 11.9	12,603	12,453	11,614				
Non-residential construction					7.2	-27.9				
THE IT ESTABLISH CONSTRUCTION	8,746 -27.1	7,848 -35.2	7,171	6,528	7,573	6,453				
Machinery and equipment			-30.3	-31.3	-19.4	-4.5				
. Machinery and equipment	21,383	21,177	22,128	22,248	21,734	22,775				
Evente of and a set of	-15.7	-3.8	19.2	2.2	4.0	9.8				
Exports of goods and services	119,237	123,149	122,223	130,244	123,713	131,344				
	5.0	13.8	-3.0	28.9	8.0	3.4				
DEDUCT: Imports of goods and services	122,119		125,836	128,346	124,989	131,118				
	-3.5	5.1	7.2	8.2	6.3	8.9				
Value of physical change in inventories:	(126)	(802)	(781)	(3,668)	(1,345)	(851)				
Non-farm	152	(807)	(761)	(3,674)	(1,273)	(865)				
Farm and grain in commercial channels	(278)	5	(20)	6	(72)	14				
Statistical Discrepancy	598	352	564	260	444	289				
Gross Domestic Product	219,457	220,141	219,725		220,083	222,743				
	0.1	1.3	-0.8	2.4	0.9	3.2				
Final Domestic Demand	221,868	221,097		222,518						
	-3.8	-1.4	4.5	-1.8	222,259	223,080				

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1988					1989		
		1	Н	· III	IV	YEAR	1	11	111	IV	YEAR
1. Wages,	salaries, and supplementary	134,598	137,941	140,752	143,619	139,228	147,543	150,918	152,795	153,312	151,142
labour in	ncome	12.1	10.3	8.4	8.4	11.6	11.4	9.5	5.1	1.4	8.6
2. Add: N	Military pay and allowances	1,004	1,005	1,043	1,096	1,037	1,131	1,199	1,197	1,238	1,191
		30.7	0.4	16.0	21.9	11.9	13.4	26.3	-0.7	14.4	14.9
3.	Net income of farm operators	1,054	1,005	990	992	1,010	807	822	829	789	812
	from farm production	281.8	-17.3	-5.8	8.0	2.4	-56.2	7.6	3.5	-17.9	-19.6
4.	Net income of non-farm unincorp-	13,352	13,479	13,715	13,928	13,618	14,025	14,478	14,907	14,891	14,575
	orated business including rent	8.5	3.9	7.2	6.4	7.1	2.8	13.6	12.4	-0.4	7.0
5.	Interest, dividends, and miscel-	25,635	27,728	30,364	31,234	28,740	32,289	32,887	33,292	34,974	33,361
	laneous investment income	-1.3	36.9	43.8	12.0	15.7	14.2	7.6	5.0	21.8	16.1
6.	Current transfers from government,	23,364	23,639	23,590	24,023	23,654	24,722	25,414	25,943	27,016	25,774
	corporations and non-residents	12.0	4.8.	-0.8	7.5	8.2	12.2	11.7	8.6	17.6	9.0
7. Equals:	Personal income	199,007	204,797	210,454	214,892	207,287	220,517	225,718	228,963	232,220	226,855
		10.7	12.2	11.5	8.7	11.4	10.9	9.8	5.9	5.8	9.4
8. Deduct:	Personal direct taxes	43,596	44,607	44,861	45,530	44,649	44,465	48,024	48,552	49,743	47,696
		27.8	9.6	2.3	6.1	14.4	-9.0	36.1	4.5	10.2	6.8
9.	Other current transfers to	2,387	2,426	2,393	2,440	2,412	2,507	2,565	2,572	2,715	2,590
	government	18.7	6.7	-5.3	8.1	6.4	11.4	9.6	1.1	24.2	7.4
10. Equals:	Personal disposable income	153,024	157,764	163,200	166,922	160,226	173,545	175,129	177,839	179,762	176,569
		6.2	13.0	14.5	9.4	10.7	16.8	3.7	6.3	4.4	10.2
11. Deduct	: Personal expenditure on consumer	133,285	137,085	140,810	144,645	138,956	147,730	151,205	152,188	154,821	151,486
	goods and services	9.1	11.9	11.3	11.3	10.1	8.8	9.7	2.6	7.1	9.0
12.	Current transfers to corporations	2,344	2,430	2,652	2,904	2,583	3,090	3,557	3,831	3,751	3,557
		1.7	15.5	41.9	43.8	22.8	28.2	75.6	34.6	-8.1	37.7
13.	Current transfers to non-residents	228	258	266	273	256	281	283	288	292	286
		3.6	64.0	13.0	10.9	12.5	12.2	2.9	7.3	5.7	11.6
14. Equals:	: Personal saving	17,167	17,991	19,472	19,100	18,431	22,444	20,084	21,532	20,898	21,240
		-12.8	20.6	37.2	-7.4	13.2	90.7	-35.9	32.1	-11.3	15.2
15. Person	al savings rate	11.2	11.4	11.9	11.4	11.5	12.9	11.5	12.1	11.6	12.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance,

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1990					1991		
		1	11	Ш	IV	YEAR	1	11	811	IV	YEAR
1. Wages,	salaries, and supplementary	155,765	156,232	155,920	156,232	156,037	157,325	158,427	159,219	159,856	158,707
labour i	ncome	6.6	1.2	-0.8	0.8	3.2	2.8	2.8	2.0	1.6	1.7
2. Add:	Military pay and allowances	1,264	1,245	1,313	1,265	1,272	1,301	1,291	1,288	1.330	1,303
		8.7	-5.9	23.7	-13.8	6.8	11.9	-3.0	-0.9	13.7	2.4
3.	Net income of farm operators	822	724	542	505	648	541	635	708	742	656
	from farm production	17.8	-39.8	-68.6	-24.6	-20.1	31.7	88.8	54.5	20.6	1.2
4.	Net income of non-farm unincorp-	14,943	14,677	14,529	14,245	14.599	14,389	15,027	15,629	15.437	15,121
	orated business including rent	1.4	-6.9	-4.0	-7.6	0.2	4.1	19.0	17.0	-4.8	3.6
5.	Interest, dividends, and miscel-	37,379	38,109	38,115	37,224	37,707	37,118	36,172	35,194	34,003	35,622
	laneous investment income	30.5	8.0	0.1	-9.0	13.0	-1.1	-9.8	-10.4	-12.9	-5.5
6.	Current transfers from government,	27.850	28,609	29.584	31,345	29.347	32,499	35,470	36,779	37,052	35,450
	corporations and non-residents	12.9	11.4	14.3	26.0	13.9	15.6	41.9	15.6	37,052	20.8
7. Equals:	Personal income	238.023	239,596	240.003	240,816	239.609	243.173	247.022	248.817	248,420	246.859
		10.4	2.7	0.7	1.4	5.6	4.0	6.5	2.9	-0.6	3.0
8. Deduct:	Personal direct taxes	52.369	58,833	55.305	55.671	55.544	55.860	EC 040	F7 F00	50.004	
	Total direct taxoo	22.8	59.3	-21.9	2.7	16.5	1.4	56,013	57,566 11.6	59,061 10.8	57,125 2.8
9.	Other current transfers to	814	829	801	040	004					
o.	government	-99.2	7.6	-12.8	840 20.9	-68.2	847 3.4	885 19.2	6.0	0.0	B82
10 F										0.0	7.4
iv. Equais:	Personal disposable income	184,840 11.8	179,934	183,897 9.1	184,305	183,244	186,466	190,124	190,353	188,461	188,852
			-10.2	9.1	0.9	3.8	4.8	8.1	0.5	-3.9	3.1
I1. Deduct:	Personal expenditure on consumer	156,598	156,690	159,011	160,256	158,139	158,760	160,928	162,994	162,269	161,238
	goods and services	4.7	0.2	6.1	3.2	4.4	-3.7	5.6	5.2	-1.8	2.0
12.	Current transfers to corporations	4,154	4,011	3,839	3,800	3,951	3,779	3,382	3,104	3,078	3,336
		50.4	-13.1	-16.1	-4.0	11.1	-2.2	-35.9	-29.0	-3.3	-15.6
13.	Current transfers to non-residents	323	294	304	292	303	302	313	317	334	317
		49.7	-31.4	14.3	-14.9	6.0	14.4	15.4	5.2	23.2	4.4
4. Equals:	Personal saving	23,765	18,939	20,743	19,957	20,851	23,625	25,501	23,938	22,780	23,961
		67.2	-59.7	43.9	-14.3	-1.8	96.4	35.8	-22.4	-18.0	14.9
5. Persona	al savings rate	12.9	10.5	11.3	10.8	11.4	12.7	13.4	12.6	12.1	12.7

lote: lource:

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Finance,

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1992					1993		
		1	11	111	IV	YEAR	1	Ш	HI	IV	YEAR
1. Wage	es, salaries, and supplementary	161,134	162,746	163,397	164,704	162,995	166,186				
	ur income	3.2	4.1	1.6	3.2	2.7	3.6				
2. Add:	Military pay and allowances	1,340	1,331	1,347	1,336	1,339	1,324				
		3.0	-2.7	4.9	-3.2	2.8	-3.5				
3.	Net income of farm operators	859	939	798	1,048	911	1,084				
	from farm production	79.6	42.8	-47.8	197.5	38.8	14.5				
4.	Net income of non-farm unincorp-	15,286	15,275	15,393	15,492	15,362	15,502				
	orated business including rent	-3.9	-0.3	3.1	2.6	1.6	0.3				
5.	Interest, dividends, and miscel-	33,764	33,073	32,127	32,151	32,778	31,644				
	laneous investment income	-2.8	-7.9	-11.0	0.3	-8.0	-6.2				
5.	Current transfers from government,	37,527	38,099	39,580	39,624	38,708	40,477				
	corporations and non-residents	5.2	6.2	16.5	0.4	9.2	8.9				
7. Equa	ls: Personal income	249,910	251,463	252,642	254,355	252,093	256,217				
		2.4	2.5	1.9	2.7	2.1	3.0				
3. Dedu	ct: Personal direct taxes	59,997	58,009	57,018	58,101	58,281	58,148				
		6.5	-12.6	-6.7	7.8	2.0	0.3				
9.	Other current transfers to	899	900	889	884	893	921				
	government	0.4	0.4	-4.8	-2.2	1.2	17.6				
0. Equi	als: Personal disposable income	189.014	192,554	194.735	195,370	192,919	197,148				
		1.2	7.7	4.6	1.3	2.2	3.7				
1. Ded	uct: Personal expenditure on consumer	161,994	162,923	165,221	165,340	163,870	166,386				
	goods and services	-0.7	2.3	5.8	0.3	1.6	2.6				
2.	Current transfers to corporations	2,886	2,771	2,447	2,394	2,625	2,400				
		-22.7	-15.0	-39.2	-8.4	-21.3	1.0				
3.	Current transfers to non-residents	331	344	332	335	335	350				
		-3.5	16.7	-13.2	3.7	5.8	19.1				
4. Equi	als: Personal saving	23,803	26,516	26,735	27,301	26,089	28,012				
	3	19.2		3.3	8.7	8.9	10.8				
15. Pers	onal savings rate	12.6	13.8	13.7	14.0	13.5	14.2				

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance,

			1988					1989		
	_	=	=	≥	YEAR	-	=	=	2	YEAR
1. Exports of Goods and Services	118,590	120,263	116,237	121,191	119,070	124,220	120,184	120,057	121,589	121,513
2. Of Which: International	80,517	82,191 8.6	77,426	82,287	80,605	85,209	81,174	80,210	82,624	82,305
3. Goods	68,266	70,411	65,744	69,776	68,549	72,681	68,851	67,761	69,805	69,775
4. Services	12,251	11,780	11,682	12,511	12,056	12,528.	12,323	12,449	12,819	12,530
5. Of Which: Interprovincial Goods and Services	38,073 5.6	38,072	38,811	38,904	38,465	39,011	39,010	39,847	38,965	39,208
6. Imports of Goods and Services	107,213	104,576	103,187	106,585	105,390	110,478	106,686	107,294	112,189	109,162
7 Trade Balance	11,377	15,687	13,050	14,606	13,680	13,742	13,498	12,763	9,400	12,351

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			1990					1001		
		=	Ε	2						
L				2	YEAR		=	=	2	YEAR
<ol> <li>Exports of Goods and Services</li> </ol>	124,316	128,935	125,180	120,172	124,651	112,913	118,432	122,356	121,456	=
2. Of Which: International	86,604	91,149	87,922	83,880	87,389	78,011	82,980	86,564	86,642	83
3. Goods	74,024	77.578	75 141	70 00				† 0	4.0	4.4
	26.5			-22.6	74,308	64,801	69,604	73,131	72,918	70,114
4. Services	12,580	13,571	12,781	13,392	13,081	13,210	13.376	13 433	7:1-	9.0
	7:1-	35.5	-21.3	20.5	4.4	-5.3	5.1	1.7	13,724	13,436
5. Of Which: Interprovincial Goods and Services	37,712	37,786	37,258	36,291	37,262	34,902	35,452	35,792	34,814	35,240
6. Imports of Goods and Services	111,817	114,539	112,316	114,037	113,177	108,789	110,548	118,723	118,402	-5.4
7. Trade Balance	07			}	3	-17.2	9.9	33.0	1.1	0.8
Note: Percentage change (12,864	12,489	14,396	12,864	6,135	11,474	4,124	7.884	2 632		

				1992					1993		
		-	=	Ξ	≥	YEAR	-	=	=	2	YEAR
1. Exports of Goods and Services	ices	124,245	129,306	128,823	140,012	130,597	141,851				
o Of Which: International		89,726	94,327	93,035	103,708	95,199	105,264				
		15.0	22.1	-5.4	54.4	13.9	6.1				
Goods		75,848	80,021	78,954	89,113	80,984	572				
		17.1	23.9	-5.2	62.3	15.5	6.7				
Nacional S		13,878	14,306	14,081	14,595	14,215	14,687				
		4.6	12.9	-6.1	15.4	5.8	2.5				
5 Of Which: Interprovincial		34,519	34,979	35,788	36,304	35,398	36,587				
Goods and Services	ervices	-3.4	5.4	9.6	5.9	0.4	3.2				
6 Imports of Goods and Services	Vices.	119,432	121,554	124,326	131,170	124,121	134,003				
		3.5	7.3	9.4	23.9	8.8	8.9				
7 Trado Balance		4.813	7.752	4,497	8,842	6,476	7,848				

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT

TABLE 6

YEAR 272,603 13,405 6,542 -11.7 265,740  $\geq$ 12,607 275,574 -4.6 6,237 0.7 2.3 269,204 12,757 1989  $\equiv$ 4.4 275,077 -12.1 6,201 -22.8 268,521 = 7.0 13,174 -41.8 6,615 272,163 -25.3 9.5 265,604 15,080 7,115 -36.9 267,598 9.9-259,633 6.9 YEAR 252,946 13.0 13,241 22.0 7,406 25.4 247,111 12.9 10.2 ≥ 262,714 15,341 7,982 76.9 9.0 255,355 7.0 1988 10.6 13,303 357.5 Ξ 256,403 26.0 Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance 7,971 251,071 14.1 12.7 = 12,556 250,007 29.8 5,450 242,901 -80.7 16.5 11,763 242,659 30.5 8,220 222.9 239,116 19.5 3. Plus: : Investment income received : Investment income paid 4. Equals: Gross Provincial Product from non-residents at market prices to non-residents 1. Gross Domestic Product at market prices 2. Less: Note:

Source:

YEAR

270,999

13,081

6,256

264,174

				1990					1991	
		-	=	=	2	YEAR		=	=	2
1. Gross D	Gross Domestic Product     at market prices	277,362	276,031	272,315	266,151	272,965	265,854	271,678	273,082	273,381
2. Less:	2. Less: : Investment income paid to non-residents	13,297	15,031	14,107	13,550	13,996	13,194	13,027	13,125	12,980
3. Plus:	: Investment income received from non-residents	6,526	6,795	6,406	6,391	6,529	6,493	6,145	6,194	6,191
4. Equals:	4. Equals: Gross Provindal Product at market prices	270,591	267,795	264,614	258,992	265,498	259,153	264,796	266,151	266,592

	199				
		=			
		-	277,946	13,413	5.990
		YEAR	274,779	13,382	5,675
		≥	276,167	13,157	5,316
PRODUCT	1992	=	274,579	12,897	6,113
OMESTIC I		=	274,896	13,464	5,545
GROSS DC PRODUCT ANNUAL RATI			273,475	14,011	5,726
RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)			Gross Domestic Product     at market prices	2. Less: : Investment income paid to non-residents	3. Plus: : Investment income received

YEAR

≥

Ξ

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance Note: Source:

5,990

5,675 -9.3

5,316 -42.8

5,545 -12.0

5,726

from non-residents

270,523 3.3

267,072 -

268,326 0.8

267,795

266,977 2.7

265,190 -2.1

4. Equals: Gross Provincial Product

at market prices

(1986 = 100)

TABLE 7

			1988					1989		
	1	11	111	IV	YEAR	1	- 11	111	IV	YEAR
Personal expenditure on consumer	106.7	108.1	109.4	110.8	108.7	112.1	114.0	115.4	116.3	114.5
goods and services	4.8	5.1	4.9	5.5	4.4	4.5	7.2	5.0	3.2	5.3
2. Goods	106.5 4.9	107.7 4.6	108.9 4.5	109.9 3.7	108.2 4.2	111.4 5.6	113.3 7.0	114.7 5.0	115.1 1.4	113.6 5.0
3. Services	107.0 4.6	108.5 5.7	109.9 5.3	111.9 7.5	109.3 4.7	112.8 3.3	114.8 7.3	116.2 5.0	117.6 4.9	115.4 5.5
4. Government expenditure on goods and	106.5	107.6	109.2	110.1	108.4	110.8	113.1	113.6	115.2	113.2
services:	4.9	4.5	6.1	3.2	4.1	2.8	8.3	1.7	6.0	4.5
5. Current expenditure	107.0 5.0	108.2 4.6	109.9 6.4	110.8 3.3	109.0	111.6 2.9	114.0 8.9	114.4 1.4	116.2 6.4	114.1 4.7
6. Capital expenditure	101.9 4.3	102.9 4.0	103.6 2.8	104.1 2.0	103.1	104.4	105.2 3.1	106.3 4.2	107.0	105.7
7. Business gross fixed capital formation:	107.9 1.3	108.5 2.4	110.4 7.2	112.6 8.2	109.9	114.4 6.3	114.2 -0.8	115.5 4.9	115.4 -0.5	114.9 4.5
8. Residential construction	121.4 5.7	124.4 10.2	128.2 12.8	132.3 13.4	126.5 9.8	135.4 9.8	135.0 -1.2	135.4 1.2	136.1	135.5 7.1
9. Non-residential construction	109.3 9.3	110.9 6.0	112.3 5.1	113.6 4.7	111.5 6.2	115.5 6.9	117.5 7.1	118.3	119.0	117.6 5.4
10. Machinery and equipment	96.3 -4.2	95.5 -3.3	95.6 0.4	96.6 4.2	96.0 -2.2	96.1 -1.9	96.4 1.3	96.6 0.8	95.3 -5.3	96.1 0.1
11. Exports of goods and services	103.3	103.0 -1.2	103.2 0.8	103.9 2.7	103.4 1.1	105.5 6.3	106.6 4.2	105.0 -5.9	103.7 -4.9	105.2
12. DEDUCT: Imports of goods and services	98.0 -4.8	96.5 -6.0	96.9 1.7	96.1 -3.3	96.9 -2.2	97.4 5.5	97.5 0.4	98.0 2.1	97.6 -1.6	97.6
13. Value of physical change in inventories:	109.6	72.3	100.6	193.0	100.8	-39.9	93.0	119.4	357.4	114.6
14. Non-farm	104.8	70.1	101.7	113.5	94.8	-102.6	92.5	122.1	203.7	109.7
15. Farm and grain in commercial channels	32.5	47.1	32.0	-43.4	13.3	224.2	102.1	71.3	-100.0	281.4
16. Gross Domestic Product	109.0 5.7	110.3 4.5	111.9 6.3	114.1 7.8	111.3	115.9 6.3	117.2 4.7	117.9 2.4	118.9 3.5	117.5 5.5
17. Final Domestic Demand	106.9 4.1	108.1 4.4	109.6 5.6	111.1 5.7	108.9	112.3 4.6	113.9 5.6	115.1 4.3	115.9	114.3 4.9

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance,

Source:

(1986 = 100)

TABLE 7

											TABLE
				1990					1991		
		1	11	111	IV	YEAR		11	111	IV	YEA
1.	Personal expenditure on consumer	117.8	1107	4400							
	goods and services	5.1	118.7 3.0	119.9 4.1	121.4 5.3	119.4	123.7	124.5	125.2	124.7	124
		0.1	0.0	~+.1	5.3	4.3	7.7	2.6	2.1	-1.4	4
2.	Goods	116.5	117.2	118.2	119.9	118.0	121.8	122.5	123.1	121.9	122
		5.0	2.4	3.5	5.9	3.8	6.5	2.3	2.0	-3.8	3
3.	Services	119.1	100.1	404.5							
		5.2	120.1 3.4	121.5 4.7	122.9	120.9	125.5	126.4	127.1	127.3	126
		0.2	0.4	4.7	4.7	4.8	8.7	2.9	2.2	0.6	4
4. (	Government expenditure on goods and	116.7	119.7	120.4	120.8	119.4	121.3	121.3	122.1	122.6	121
	services:	5.1	10.9	2.4	1.2	5.5	1.6	0.2	2.5	1.8	121
5.	Current expenditure	117.8	101.1								_
	on on one of the original of t	5.6	121.1 11.7	122.1 3.3	122.7	120.9	123.6	124.0	125.2	126.1	124
		5.0	11.7	3.3	2.0	6.0	3.0	1.3	3.9	2.9	3
6.	Capital expenditure	107.2	108.6	107.6	106.9	107.6	103.8	101.5	98.6	96.4	100
		0.7	5.3	-3.6	-2.6	1.7	-11.1	-8.6	-10.9	-8.6	100
7. E	Business gross fixed capital formation:	115.5	440.7	440.5							
	greet into capita formation,	0.5	113.7 -6.1	112.5 -4.3	110.1 -8.4	113.0	107.4	108.1	106.4	104.5	106
		0.0	-0.1	-4.3	-6.4	-1.7	-9.4	2.6	-5.9	-7.0	-5.
8.	Residential construction	135.2	133.1	131.9	130.8	132.8	135.9	138.3	135.6	134.6	136
		-2.6	-6.1	-3.6	-3.3	-2.0	16.5	7.3	-7.6	-2.9	2
9.	Non-residential construction	119.3	120.2	400.0							_
	on a delical	1.0	3.1	120.8 2.0	121.4	120.4	118.6	117.5	115.7	114.7	116
		1.0	5.1	2.0	2.0	2.4	-8.9	-3.7	-6.0	-3.4	-3.
0.	Machinery and equipment	97.0	96.6	95.1	92.5	95.3	86.6	87.0	85.5	83.7	85.
		7.3	-1.6	-6.1	-10.5	-0.8	-23.2	1.9	-6.7	-8.2	-10.
1. E	Exports of goods and services	104.6	100.0	405.5						0.12	
	7 3.10 35.11035	3.5	103.8 -3.0	105.5 6.7	106.2	105.0	105.6	103.4	102.8	103.1	103.
		0.0	-0.0	0.7	2.7	-0.2	-2.2	-8.1	-2.3	1.2	-1.
2. [	DEDUCT: Imports of goods and services	97.7	97.1	98.0	100.2	98.3	98.7	96.8	96.9	96.1	97.
		0.4	-2.4	3.8	9.3	0.6	-5.9	-7.5	0.4	-3.3	-1.
3. \	/alue of physical change in inventories:	82.4	66.8	00.4							
		02.4	00.0	98.1	96.3	91.9	70.0	103.9	62.3	156.5	110.
4.	Non-farm	67.5	76.2	100.0	98.4	91.4	72.1	104.7	511.1	-541.2	400
5.	Farm and grain in commercial channels	-76.9	21.6	73.0	62.7	101.3	56.5	368.8	-78.7	73.2	129.9 -593.0
6. G	Gross Domestic Product	100.0	400.0							70.2	-030.1
	- I TOUGE	120.3 4.7	120.9 2.1	122.0	122.4	121.4	123.8	124.4	124.3	124.6	124.3
		4.7	2.1	3.6	1.2	3.3	4.9	. 1.7	-0.1	0.9	2.4
7. F	inal Domestic Demand	117.1	117.9	118.6	119.2	118.2	120.1	120.7	120.9	120.3	100.5
ote:	Percentage change from previous quarter	4.1	2.8	2.3	22	3.4	3.1	2.0	0.5	-2.0	120.5

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Finance, Source:

(1986 = 100)

TABLE 7

				1992					1993		
		I	11	III	IV	YEAR	1	11	Ш	IV	YEAR
1. Per	sonal expenditure on consumer	125.0	125.2	125.7	126.1	125.5	126.3				
	goods and services	8.0	8.0	1.6	1.1	0.8	0.9				
2.	Goods	121.8	122.2	122.7	123.0	122.4	123.5				
		-0.3	1.3	1.6	1.0	0.1	1.6				
3.	Services	127.9	128.0	128.5	128.9	128.3	129.0				
		1.9	0.3	1.6	1.3	1.4	0.3				
4. Go	vernment expenditure on goods and	123.4	124.4	125.4	125.7	124.7	125.6				
	services:	2.4	3.5	3.1	1.1	2.4	-0.2				
5.	Current expenditure	126.7	128.0	129.4	129.9	128.5	129.8				
		1.9	4.2	4.4	1.6	3.0	-0.3				
6.	Capital expenditure	97.7	97.1	95.6	94.9	96.3	95.5				
		5.5	-2.4	-6.0	-2.9	-3.7	2.6				
7. Bu	siness gross fixed capital formation:	104.9	103.8	102.0	100.6	102.8	99.8				
		1.6	-4.2	-6.8	-5.3	-3.5	-3.4				
8.	Residential construction	135.2	133.8	133.0	132.1	133.5	131.3				
		1.8	-4.1	-2.4	-2.7	-1.9	-2.4				
9.	Non-residential construction	115.3	115.4	116.4	116.7	116.0	117.8				
		2.1	0.3	3.5	1.0	-0.6	3.8				
10.	Machinery and equipment	83.4	82.1	79.4	78.1	80.8	78.6				
		-1.4	-6.1	-12.5	-6.4	-5.8	2.6				
11. E	ports of goods and services	104.2	105.0	105.4	107.5	105.5	108.0				
		4.3	3.1	1.5	8.2	1.7	1.9				
12. DI	EDUCT: Imports of goods and services	97.8	98.3	98.8	102.2	99.3	102.2				
		7.3	2.1	2.1	14.5	2.2	0.0				
13. V	alue of physical change in inventories:	-178.1	103.7	216.5	87.1	102.2	158.5				
14.	Non-farm	254.9	108.0	220.5	87.1	105.4	158.9				
15.	Farm and grain in commercial channels	59.0	866.7	65.3	63.6	46.3	181.3				
16. G	ross Domestic Product	124.6	124.9	125.0	125.0	124.9	124.8				
		0.0	0.8	0.3	0.0	0.5	-0.6				
17. Fi	nal Domestic Demand	120.8	121.0	121.3	121.3	121.1	121.3				
		1.7	0.9	0.7	0.3	0.5	-0.1				

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance,

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

	1981	1982	1983	1984	1985	1986
Wages, salaries, and supplementary	73,687	79,596	85,273	94,134	103,897	113,362
labour income	11.1	8.0	7.1	10.4	10.4	9.1
2. Military pay and allowances	602	706	770	834	821	873
	13.2	17.3	9.1	8.3	-1.6	6.3
3. Corporation profits before taxes	14,169	8,944	13,557	17,656	19,116	21,293
	0.5	-36.9	51.6	30.2	8.3	11.4
4. Interest and miscellaneous	7,772	8,786	8,102	9,169	7,991	9,001
investment income	22.4	13.0	-7.8	13.2	-12.8	12.6
5. Accrued net income of farm operators	660	535	839	1,068	610	587
from farm production	-15.7	-18.9	56.8	27.3	-42.9	-3.8
6. Net income of non-farm unincorporated	5,436	6,493	8,212	9,564	10,579	11,688
business including rent	9.8	19.4	26.5	16.5	10.6	10.5
7. Inventory valuation adjustment	(3,229)	(2,017)	(1,245)	(1,152)	(883)	. (891
Net Domestic Income at factor cost	99,096	103,043	115,508	131,273	142,131	155,913
	10.4	4.0	12.1	13.6	8.3	9.7
9. Indirect taxes less subsidies	16,598	17,263	18,373	20,762	22,910	26,325
	26.1	4.0	6.4	13.0	10.3	14,9
10. Capital consumption allowances and	13,654	14,815	15,582	16,880	18,691	20,472
miscellaneous valuation adjustments	12.9	8.5	5.2	8.3	10.7	9.5
11. Gross Domestic Product	129,349	135,121	149,463	168,915	183,732	202,710
at market prices	12.5	4.5	10.6	13.0	8.8	10.3

Note:

Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

\$ MILLIONS)						TABLE 8
	1987	1988	1989	1990	1991	1992
Wages, salaries, and supplementary	125,635	140,155	152,657	157,841	160,628	164,917
labour income	10.8	11.6	8.9	3.4	1.8	2.7
2. Military pay and allowances	927	1,037	1,191	1,272	1,303	1,339
	6.2	11.9	14.9	6.8	2.4	2.8
3. Corporation profits before taxes	25,001	30,590	28,148	20,604	14,653	14,017
	17.4	22.4	-8.0	-26.8	-28.9	-4.3
4. Interest and miscellaneous	8,465	9,923	11,438	12,404	11,509	11,35
investment income	-6.0	17.2	15.3	8.4	-7.2	-1.3
5. Accrued net income of farm operators	920	948	712	693	684	810
from farm production	56.8	3.0	-24.9	-2.7	-1.3	18.5
6. Net income of non-farm unincorporated	12,720	13,618	14,575	14,598	15,120	15,362
business including rent	8.8	7.1	7.0	0.2	3.6	1.0
7. Inventory valuation adjustment	(1,412)	(1,337)	(593)	(54)	1,104	(1,603
Net Domestic Income at factor cost	172,256	194,934	208,127	207,358	205,001	206,197
	10.5	13.2	6.8	-0.4	-1.1	0.0
9. Indirect taxes less subsidies	29,134	33,014	37,548	37,136	36,208	37,59
	10.7	13.3	13.7	-1.1	-2.5	3.8
10. Capital consumption allowances and	22,472	24,998	26,928	28,471	29,790	30,98
miscellaneous valuation adjustments	9.8	11.2	7.7	5.7	4.6	4.0
11. Gross Domestic Product	223,862	252,946	272,603	272,965	270,999	274,77
at market prices	10.4	13.0	7.8	0.1	-0.7	1.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

	1981	1982	1983	1984	1985	1986
Personal expenditure on consumer	72,085	77,563	86,454	95,150	104,650	114,951
goods and services:	13.2	7.6	11.5	10.1	10.0	9.8
2. Goods	39,232	41,245	45,624	50,262	55,831	60,642
	14.1	5.1	10.6	10.2	11.1	8.6
3. Services	32,853	36,318	40,830	44,888	48,819	54,309
	12.2	10.5	12.4	9.9	8.8	11.2
Government expenditure on goods and services:	25,685	29,689	31,655	34,103	37,342	38,892
	14.4	15.6	6.6	7.7	9.5	4.2
5. Current expenditure	23,497	26,880	28,889	30,896	33,829	35,438
	15.8	14.4	7.5	6.9	9.5	4.8
6. Capital expenditure	2,188	2,809	2,766	3,207	3,513	3,454
	0.9	28.4	-1.5	15.9	9.5	-1.7
7. Business gross fixed capital formation:	23,017	21,417	23,111	25,361	29,716	36,808
	21.2	-7.0	7.9	9.7	17.2	23.9
8. Residential construction	6,719	6,041	7,933	8,769	10,224	13,212
	24.0	-10.1	31.3	10.5	16.6	29.2
Non-residential construction	5,879	5,845	5,268	6,218	7,104	8,312
	15.9	-0.6	-9.9	18.0	14.2	17.0
10. Machinery and equipment	10,419	9,531	9,910	10,374	12,388	15,284
	22.5	-8.5	4.0	4.7	19.4	23.4
11. Exports of goods and services	67,630	69,129	75,316	93,239	100,401	106,494
	13.1	2.2	8.9	23.8	7.7	6.1
12. DEDUCT: Imports of goods and services	58,884	57,819	66,162	81,742	90,452	95,841
	16.8	-1.8	14.4	23.5	10.7	6.0
13. Value of physical change in inventories:	391	(4,266)	(222)	3,365	1,698	1,238
Non-farm     Farm and grain in commercial channels	377	(4,177)	(87)	3,315	1,658	1,735
	14	(89)	(135)	50	40	(497)
16. Statistical Discrepancy	(575)	(592)	(689)	(561)	377	168
17. Gross Domestic Product at market prices	129,349	135,121	149,463	168,915	183,732	202,710
	12.5	4.5	10.6	13.0	8.8	10.3
18. Gross Domestic Product in constant	165,638	159,043	166,275	181,460	191,014	202,710
(1986) dollars	3.0	-4.0	4.5	9.1	5.3	6.1

Note:

Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Personal expenditure on consumer	126,184	138,956	151,486	158,139	161,238	163,870
goods and services:	9.8	10.1	9.0	4.4	2.0	1.6
2. Goods	65,971	71,994	76,526	77,375	76,525	77,043
	8.8	9.1	6.3	1.1	-1.1	0.7
3. Services	60,213	66,962	74,960	80,764	84,713	86,827
	10.9	11.2	11.9	7.7	4.9	2.5
Government expenditure on goods and services:	42,494	46,668	51,282	56,909	60,158	62,244
	9.3	9.8	9.9	11.0	5.7	3.5
5. Current expenditure	38,367	41,948	46,294	51,052	54,325	56,591
	8.3	9.3	10.4	10.3	6.4	4.2
6. Capital expenditure	<b>4,</b> 127	4,720	4,988	5,857	5,833	5,653
	19.5	14.3	5.7	17.4	-0.4	-3.1
7. Business gross fixed capital formation:	44,139	50,795	56,165	49,058	44,660	42,943
	19.9	15.1	10.6	-12.7	-9.0	-3.8
8. Residential construction	17,436	20,008	23,367	18,186	15,804	16,625
	32.0	14.7	16.8	-22.2	-13.1	5.2
9. Non-residential construction	9,760	11,459	13,025	12,284	10,957	8,777
	17.4	17.4	13.7	-5.7	-10.8	-19.9
10. Machinery and equipment	16,943	19,328	19,773	18,587	17,899	17,541
	10.9	14.1	2.3	-6.0	-3.7	-2.0
11. Exports of goods and services	108,530	119,070	121,512	124,651	118,789	130,597
	1.9	9.7	2.1	2.6	-4.7	9.9
12. DEDUCT: Imports of goods and services	99,120	105,390	109,162	113,177	114,116	124,121
	3.4	6.3	3.6	3.7	0.8	8.8
13. Value of physical change in inventories:	1,619	2,562	1,254	(2,493)	(440)	(1,374)
<ul><li>14. Non-farm</li><li>15. Farm and grain in commercial channels</li></ul>	1,603	2,587	1,166	(2,358)	(504)	(1,341)
	16	(25)	B8	(135)	64	(33)
16. Statistical Discrepancy	16	285	66	(121)	710	620
17. Gross Domestic Product at market prices	223,862	252,946	272,603	272,965	270,999	274,779
	10.4	13.0	7.8	0.1	-0.7	1.4
18. Gross Domestic Product in constant	212,344	227,164	232,051	224,878	218,046	220,083
(1986) dollars	4.8	7.0	2.2	-3.1	-3.0	0.9

Note:

Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

	1981	1982	1983	1984	1985	1986
Personal expenditure on consumer	95,569	93,575	97,771	102,929	108,948	114,951
goods and services:	2.2	-2.1	4.5	5.3	5.8	5.5
2. Goods	50,377	48,256	50,578	53,281	57,566	60,642
	2.3	-4.2	4.8	5.3	8.0	5.3
3. Services	45,192	45,319	47,193	49,648	51,382	54,309
	1.9	0.3	4.1	5.2	3.5	5.7
4. Government expenditure on goods and	34,478	35,920	. 36,045	37,195	38,862	38,892
services:	8.0	4.2	0.3	. 3.2	4.5	0.1
5. Current expenditure	32,001	32,945	33,188	33,975	35,385	35,438
	1.4	3.0	0.7	2.4	4.1	0.2
6. Capital expenditure	2,476	2,974	2,857	3,220	3,477	3,454
	-6.4	20.1	-3.9	12.7	8.1	-0.7
7. Business gross fixed capital formation:	26,068	22,896	24,850	27,044	30,981	36,808
	14.4	-12.2	8.5	8.8	14.6	18.8
Residential construction	8,859	7,628	9,547	10,256	11,459	13,212
	9.3	-13.9	25.2	7.4	11.7	15.3
9. Non-residential construction	6,618	6,152	5,639	6,537	7,304	8,312
	5.7	-7.0	-8.3	15.9	11.7	13.8
10. Machinery and equipment	10,591	9,116	9,664	10,251	12,218	15,284
	21.4	-13.9	6.0	6.1	19.2	25.1
11. Exports of goods and services	77,645	74,835	79,623	95,395	101,160	106,494
	2.9	-3.6	6.4	19.8	6.0	5.3
12. DEDUCT: Imports of goods and services	68,570	63,269	71,294	84,495	91,156	95,841
	7.0	-7.7	12.7	18.5	7.9	5.1
13. Value of physical change in inventories:	437	(4,476)	(16)	3,501	1,393	1,238
14. Non-farm	430	(4,413)	85	3,470	1,368	1,735
15. Farm and grain in commercial channels	7	(63)	(100)	31	25	(497)
16. Statistical Discrepancy	12	(438)	(705)	(109)	826	168
17. Gross Domestic Product	165,638	159,043	166,275	181,460	191,014	202,710
	3.0	-4.0	4.5	9.1	5.3	6.1
18. Final Domestic Demand	156,114	152,391	158,666	167,168	178,791	190,653
(1986) dollars	3.8	-2.4	4.1	5.4	7.1	6.6

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Personal expenditure on consumer	121,170	127,747	132,340	132,404	129,480	130,590
goods and services:	5.4	5.4	3.6	0.0	-2.2	0.9
2. Goods	63,517	66,515	67,371	65,606	62,557	62,930
	4.7	4.7	1.3	-2.6	-4.6	0.6
3. Services	57,653	61,232	64,969	66,798	66,923	67,660
	6.2	6.2	6.1	2.8	0.2	1.1
4. Government expenditure on goods and	40,804	43,065	45,299	47,658	49,382	49,910
services:	4.9	5.5	5.2	5.2	3.6	1.1
<ol><li>Current expenditure</li></ol>	36,699	38,488	40,582	42,212	43,552	44,040
	3.6	4.9	5.4	4.0	3.2	1.1
6. Capital expenditure	4,105	4,577	4,717	5,446	5,830	5,870
	18.8	11.5	3.1	15.5	7.0	0.7
7. Business gross fixed capital formation:	41,680	46,204	48,898	43,382	41,909	41,760
	13.2	10.9	5.8	-11.3	-3.4	-0.4
8. Residential construction	15,118	15,793	17,247	13,677	11,615	12,453
	14.4	4.5	9.2	-20.7	-15.1	7.2
9. Non-residential construction	9,293	10,271	11,076	10,205	9,395	7,573
	11.8	10.5	7.8	-7.9	-7.9	-19.4
10. Machinery and equipment	17,269	20,140	20,575	19,500	20,899	21,734
	13.0	16.6	2.2	-5.2	7.2	4.0
11. Exports of goods and services	106,230	115,209	115,519	118,719	114,573	123,713
	-0.2	8.5	0.3	2.8	-3.5	8.0
12. DEDUCT: Imports of goods and services	100,070	108,792	111,820	115,207	117,538	124,989
	4.4	8.7	2.8	3.0	2.0	6.3
13. Value of physical change in inventories:	1,711	2,541	1,094	(2,712)	(399)	(1,345)
14. Non-farm	1,662	2,730	1,063	(2,579)	(388)	(1,273)
15. Farm and grain in commercial channels	49	(189)	31	(133)	(11)	(72)
16. Statistical Discrepancy	819	1,190	721	634	639	444
17. Gross Domestic Product	212,344	227,164	232,051	224,878	218,046	220,083
	4.8	7.0	2.2	-3.1	-3.0	0.9
18. Final Domestic Demand	203,654	217,017	226,538	223,444	220,772	222,259
(1986) dollars	6.8	6.6	4.4	-1.4	-1.2	0.7

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Finance and Statistics Canada

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

		1981	1982	1983	1984	1985	1986
1. Wage	s, salaries, and supplementary	74,254	80,425	86,805	94,935	103,795	113,047
labou	r income	12.0	8.3	7.9	9.4	9.3	8.9
2. Add:	Military pay and allowances	601	706	770	834	821	873
		13.0	17.5	9.1	8.3	-1.6	6.3
3.	Net income of farm operators	660	535	839	1,068	610	587
	from farm production	-15.6	-19.0	56.8	27.3	-42.9	-3.8
ŀ.	Net income of non-farm unincorp-	5,436	6,493	8,212	9,564	10,579	11,688
	orated business including rent	9.8	19.4	26.5	16.5	10.6	10.5
5.	Interest, dividends, and miscel-	15,858	18,801	18,179	21,048	22,143	23,345
	laneous investment income	35.3	18.6	-3.3	15.8	5.2	5.4
3.	Current transfers from government,	11,308	14,123	16,192	16,961	18,414	19,754
	corporations and non-residents	11.7	24.9	14.7	4.7	8.6	7.3
. Equal	s: Personal income	108,117	121,083	130,997	144,410	156,362	169,294
·		14.5	12.0	8.2	10.2	8.3	8.3
3. Dedu	ct; Personal direct taxes	18,576	20,884	23,146	25,781	29,155	34,124
		22.7	12.4	10.8	11.4	13.1	17.0
Э.	Other current transfers to	1,491	1,690	1,928	2,031	2,090	2,184
	government	8.3	13.3	14.1	5.3	2.9	4.5
0. Equa	ds: Personal disposable income	88,050	98,509	105,923	116,598	125,117	132,986
		13.0	11.9	7.5	10.1	7.3	6.3
1. Dedu	act: Personal expenditure on consumer	72,085	77,563	86,454	95,150	104,650	114,951
	goods and services	13.2	7.6	11.5	10.1	10.0	9.8
2.	Current transfers to corporations	1,925	1,868	1,331	1,364	1,543	1,737
		46.4	-3.0	-28.7	2.5	13.1	12.6
3.	Current transfers to non-residents	137	157	168	178	198	216
		5.4	14.2	7.3	6.1	11.2	9.1
4. Equa	als: Personal saving	13,903	18,921	17,970	19,906	18,726	16,082
		8.9	36.1	-5.0	10.8	-5.9	-14.1
15. Pers	onal savings rate	15.8	19.2	16.9	17.0	15.0	12.1

Note:

Percentage change from previous year is given on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

		1987	1988	1989	1990	1991	1992
1. Wage	s, salaries, and supplementary	124,753	139,228	151,142	156,037	158,707	162,995
labou	r income	10.4	11.6	8.6	3.2	1.7	2.7
2. Add:	Military pay and allowances	927	1,037	1,191	1,272	1,303	1,339
		6.2	11.9	14.9	6.8	2.4	2.8
3.	Net income of farm operators	987	1,010	812	648	656	911
	from farm production	68.2	2.4	-19.6	-20.1	1.2	38.8
4.	Net income of non-farm unincorp-	12,720	13,618	14,575	14,598	15,121	15,362
	orated business including rent	8.8	7.1	7.0	0.2	3.6	1.6
5.	Interest, dividends, and miscel-	24,833	28,740	33,361	37,707	35,622	32,778
	laneous investment income	6.4	15.7	16.1	13.0	-5.5	-8.0
6.	Current transfers from government,	21,865	23,654	25,774	29,347	35,450	38,708
	corporations and non-residents	10.7	8.2	9.0	13.9	20.8	9.2
7. Equal	s: Personal income	186,085	207,287	226,855	239,609	246,859	252,093
		9.9	11.4	9.4	5.6	3.0	2.1
8. Dedu	ct: Personal direct taxes	39,028	44,649	47,696	55,544	57,125	58,281
		14.4	14.4	6.8	16.5	2.8	2.0
9.	Other current transfers to	2,267	2,412	2,590	821	882	893
	government	3.8	6.4	7.4	-68.2	7.4	1.2
10. Equa	ls: Personal disposable income	144,790	160,226	176,569	183,244	188,852	192,919
		8.9	10.7	10.2	3.8	3.1	2.2
11. Dedu	act: Personal expenditure on consumer	126,184	138,956	151,486	158,139	161,238	163,870
	goods and services	9.8	10.1	9.0	4.4	2.0	1.6
12.	Current transfers to corporations	2,104	2,583	3,557	3,951	3,336	2,625
		21.1	22.8	37.7	11.1	-15.6	-21.3
13.	Current transfers to non-residents	228	256	286	303	317	335
		5.4	12.5	11.6	6.0	4.4	5.8
14. Equa	als: Personal saving	16,274	18,431	21,240	20,851	23,961	26,089
		1.2	13.2	15.2	-1.8	14.9	8.9
15. Pers	onal savings rate	11.2	11.5	12.0	11.4	12.7	13.5

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO TRADE (\$ MILLIONS)												TABLE 12
	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
1. Exports of Goods and Services	67,630	69,129	75,316	93,239	100,401	106,494	108,530	119,070	121,513	124,651	118,789	130,597
2. Of Which: International	40,781	43,421	48,409	30.0	68,244	72,933	72,643	80,605	82,305	87,389	83,549	95,199
3. Goods	34,417	37,124	41,613	55,158 32.5	59,596	62,875 5.5	61,887	68,549	69,775	74,308	70,114	15.5
4. Services	6,364	6,297	96,796	7,791	8,648	10,058	10,756	12,056	12,530	13,081	13,436	14,215
5. Of Which: Interprovincial Goods and Services	26,849	25,708	26,907	30,290	32,157	33,561	35,887	38,465	39,208	37,262	35,240	35,398
6. Imports of Goods and Services	58,884	57,819	66,162	81,742	90,452	95,841	99,120	105,390	109,162	113,177	114,116	124,121
7. Trade Balance	8,746	11,310	9,154	11,497	9,949	10,653	9,410	13,680	12,351	11,474	4,673	6,476
Note: Percentage change from previous year is given on the second line.  Source: Office of Economic Policy, Ontario Ministry of Finance	year is given on the s Ministry of Finance	econd line.										

AND ONTA (\$ MILLIONS)	AND ONTARIO GROSS PROVINCIAL PRODUCT  (\$ MILLIONS)	NCIAL PR	ODUCT										TABLE 13
		1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
1. Gross	1. Gross Domestic Product at market prices	129,349	129,349 135,121 149,463 168,915 183,732 202,710 223,862 252,946 272,603 272,965 12.5 4,5 10.6 13.0 8.8 10.3 10.4 13.0 7.8 0.1	149,463	168,915	183,732	202,710	223,862	252,946	272,603	272,965	270,999 274,779 -0.7 1.4	274,779
2. Less:	<ol><li>Less: Investment income paid to non-residents</li></ol>	6,658	7,671	7,436	8,449	9,255	10,590	10,850	13,241	13,405	13,996	13,081	13,382
3. Plus: l	<ol> <li>Plus: Investment income received from non-residents</li> </ol>	3,617	4,664	4,579	4,818	5,381	5,372	5,906	7,406	6,542	6,529	6,256	5,675
4. Equals	4. Equals: Gross Provincial Product at market prices	126,309	126,309 132,114 146,606 165,285 179,858 197,492 218,918 11.9 4.6 11.0 12.7 8.8 9.8 10.8	146,606	165,285	179,858	197,492	218,918	247,111	247,111 265,740 265,498 12.9 7.5 -0.1	265,498		264,174 267,072
Note: Source:	Percentage change from previous year is given on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada	s year is giver to Ministry of F	n on the seco	nd line. statistics Car	ada								

(1986 = 100)

TABLE 14

			1000	4000	400		4000	4007	4005	4005	4005	4000	100-
		1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
1. F	Personal expenditure on consumer	75.4	82.9	88.4	92.4	96.0	100.0	104.1	108.7	114.5	119.4	124.5	125.5
	goods and services:	10.8	9.9	6.7	4.6	3.9	4.1	4.1	4.4	5.3	4.3	4.3	8.0
2.	Goods	77.9	85.5	90.2	94.3	97.0	100.0	103.9	108.2	113.6	118.0	122.3	122.4
		11.6	9.8	5.5	4.6	2.8	3.1	3.9	4.2	5.0	3.8	3.7	0.1
3.	Services	72.7	80.1	86.5	90.4	95.0	100.0	104.4	109.3	115.4	120.9	126.6	128.3
		10.2	10.2	8.0	4.5	5.1	5.2	4.5	4.7	5.5	4.8	4.7	1.4
4. 0	Government expenditure on goods and	74.4	82.6	87.8	91.7	96.1	100.0	104.1	108.4	113.2	119.4	121.8	124.7
	services:	13.4	11.0	6.3	4.4	4.8	4.1	4.1	4.1	4.5	5.5	2.0	2.4
5.	Current expenditure	73.4	81.6	87.1	90.9	95.6	100.0	104.5	109.0	114.1	120.9	124.7	128.5
		14.2	11.2	6.7	4.5	5.1	4.6	4.5	4.3	4.7	6.0	3.1	3.0
6.	Capital expenditure	88.3	94.4	96.8	99.6	101.1	100.0	100.5	103.1	105.7	107.6	100.1	96.3
		7.8	6.9	2.5	2.9	1.5	-1.1	0.5	2.6	2.5	1.7	-7.0	-3.7
7. E	Business gross fixed capital formation:	88.3	93.6	93.0	93.8	95.9	100.0	105.9	109.9	114.9	113.0	106.6	102.8
		6.0	6.0	-0.6	8.0	2.3	4.3	5.8	3.8	4.5	-1.7	-5.6	-3.4
8.	Residential construction	75.8	79.2	83.1	85.5	89.2	100.0	115.3	126.5	135.5	132.8	136.1	133.5
		13.4	4.4	4.9	2.9	4.3	12.2	15.3	9.8	7.1	-2.0	2.5	-1.9
9.	Non-residential construction	88.8	95.0	93.4	95.1	97.3	100.0	105.0	111.5	117.6	120.4	116.6	116.0
		9.7	7.0	-1.7	1.8	2.3	2.8	5.0	6.2	5.4	2.4	-3.2	-0.6
10.	Machinery and equipment	98.4	104.6	102.6	101.2	101.4	100.0	98.1	96.0	96.1	95.3	85.7	80.8
		8.0	6.3	-1.9	-1.3	0.2	-1.4	-1.9	-2.2	0.1	-0.8	-10.1	-5.8
11.	Exports of goods and services	87.1	92.4	94.6	97.8	99.3	100.0	102.2	103.4	105.2	105.0	103.7	105.5
		10.0	6.0	2.4	3.4	1.5	8.0	2.2	1.1	1.8	-0.2	-1.2	1.7
12.	DEDUCT: Imports of goods and services	85.9	91.4	92.8	96.7	99.2	100.0	99.1	96.9	97.6	98.3	97.1	99.3
		9.2	6.4	1.5	4.3	2.6	8.0	-1.0	-2.2	8.0	0.6	-1.1	2.2
13.	Value of physical change in inventories:	89.4	95.3	1428.1	96.1	121.8	100.0	94.6	100.8	114.6	91.9	110.3	102.2
14.	Non-farm	87.7	94.7	-102.5	95.5	121.2	100.0	96.4	94.8	109.7	91.4	129.9	105.4
15.	Farm and grain in commercial channels	185.1	141.1	134.4	159.7	156.1	100.0	32.5	13.3	281.4	101.3	-593.6	46.3
15.	Gross Domestic Product	78.1	85.0	89.9	93.1	96.2	100.0	105.4	111.3	117.5	121.4	124.3	124.9
		9.2	8.8	5.8	3.6	3.3	4.0	5.4	5.6	5.5	3.3	2.4	0.5
16.	Final Domestic Demand	77.4	84.4	89.0	92.5	96.0	100.0	104.5	108.9	114.3	118.2	120.5	121.1
		10.9	9.1	5.4	3.9	3.8	4.1	4.5	4.2	4.9	3.4	1.9	0.5

Note:

Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada



Office of Economic Policy

# **Ontario Economic Accounts**

[800 - 1993]

October 1993

#### **ONTARIO ECONOMY CONTINUES TO GROW IN 1993:2**

1986 \$ (billions)

-2.0

-4.0

1992:3

In the second quarter of 1993, Ontario real GDP rose at a 3.2 per cent annualized rate, following a revised gain of 2.9 per cent in 1993:1. Growth in the second quarter resulted from a strong build-up in inventories, an increase in consumer spending, healthy machinery and equipment investment and higher exports. Partially offsetting this was a decline in the housing sector, higher imports and a reduction in non-residential construction.

Since mid-1991, the economic recovery in Ontario economy has been slow and uneven. Real GDP rose in seven of the past nine quarters, expanding by a total of 4.5 per cent and gaining back just over half of the output lost during the recession. The pace of recovery is substantially slower than in the corresponding period following the 1981-82 recession, when GDP rose by 18.5 per cent.

### Ontario Economic Accounts Highlights: 1992:3-1993:2 Contribution to Real Growth

6.0
4.0
Trade Balance Inventories

1993:1

1993:2

1992:4



The annualized rate of **inflation** in Ontario, as measured by GDP prices, was 0.9 per cent in 1993:2, compared to -0.3 per cent in the previous quarter. The slight rise in overall prices in the second quarter was evident in most sectors, with the exception of the housing market, where prices have declined in seven of the past eight quarters. The highlights of 1993:2 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1992:3 - 1993:2 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1992:3	1992:4	1992	1993:1	1993:2
Highlights (\$ Billions)1					
Gross Domestic Product	219.7 (-0.8)	221.0 (2.4)	220.1 (0.9)	222.6 (2.9)	224.4 (3.2)
Gross Domestic Product (Current \$)	274.6 (-0.5)	276.2 (2.3)	274.8 (1.4)	277.9 (2.6)	280.8 (4.1)
GDP Deflator (1986=100)	125.0 (0.3)	125.0 (0.0)	124.9 (0.5)	<b>124.9</b> (-0.3)	125.1 (0.9)
Final Domestic Demand <sup>1</sup>	223.6 (4.5)	222.5 (-1.8)	222.3 (0.7)	223.0 (0.8)	224.0 (1.8)
Final Demand <sup>2</sup>	219.9 (-1.2)	224.4 (8.4)	221.0 (1.5)	223.6 (-1.5)	223.1 (-0.8)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	-416	1,284	2,037	1,576	1,786
Consumer Spending	1,322	-273	1.110	412	621
Business Machinery and Equipment	951	120	835	630	586
Non-Residential Construction	-677	-644	-1,822	-79	-141
Residential Construction	352	-68	838	-1,023	-115
Government Spending	509	-172	528	505	48
Net Exports	-3,105	5,510	1,689	-1,298	-1,429
Inventories	21	-2,887	-945	2,401	2,259

Source:

Ontario Ministry of Finance and Statistics Canada

Note: Per cer

Per cent change from previous period, at annual rates, is given in brackets.

 Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### Second Quarter Details

Real **consumer spending** in Ontario rose 1.9 per cent at annual rates in 1993:2, following an increase of 1.3 per cent in the previous quarter. Growth in expenditures on consumer goods slowed to 1.6 per cent, from 2.3 per cent in the first quarter. Consumer spending on services rose 2.2 per cent at annual rates.

- Personal income rose slightly by 0.9 per cent at annual rates, following 3.1 per cent growth in the previous quarter. Wages, salaries and supplementary labour income, the largest component of personal income, increased 0.8 per cent, reflecting weak growth in both average weekly earnings and employment. Personal income growth was also held back by a 7.6 per cent drop in interest, dividend and miscellaneous investment income, as interest rates fell.
- Personal disposable income grew by 4.9 per cent at annual rates, the result of large personal income tax refunds. The Ontario savings rate rose to 14.9 per cent in the second quarter, from 14.4 per cent in 1993:1, up for the third consecutive quarter.

Table 2

THE CONSUMER SECTOR, 1992:3 - 1993:2
(1986 \$ Millions, Seasonally Adjusted Annual Rates)

	1992:3	1992:4	1992	1993:1	1993:2
Consumer Spending	131,439	131,166	130,590	131,578	132,199
	(4.1)	(-0.8)	(0.9)	(1.3)	(1.9)
- Goods	63,423	63,269	62,930	63,633	63,883
	(5.8)	(-1.0)	(0.6)	(2.3)	(1.6)
- Services	68,016	67,897	67,660	67,945	68,316
	(2.6)	(-0.7)	(1.1)	(0.3)	(2.2)
Personal Income	252,642	254,355	252,093	256,294	256,890
(Current\$)	(1.9)	(2.7)	(2.1)	(3.1)	(0.9)
Personal Disposable Income (Current\$)	194,735	195,370	192,919	197,566	199,933
	(4.6)	(1.3)	(2.2)	(4.6)	(4.9)
Personal Savings Rate (%)	13.7	14.0	13.5	14.4	14.9

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction fell 3.9 per cent in 1993:2, following a steep 28.7
  per cent drop in 1993:1. This marks the third consecutive quarterly decline in
  overall housing activity in Ontario. The drop in the housing sector in the second
  quarter was largely due to a decline in housing starts.
- Real business investment in plant and equipment rose 6.2 per cent at annualized rates in 1993:2. The rise in investment activity was the result of a 10.7 per cent increase in machinery and equipment investment. Business non-residential construction declined 8.5 per cent, falling to its lowest level since early 1984.
- Business and farm inventories rose \$1.0 billion (1986\$) in 1993:2, following a \$1.3 billion rundown in 1993:1. The rise in inventories occurred in the wholesale sector and in manufacturing which added to inventories for the first time since late 1989.
- Corporation profits before taxes declined 4.8 per cent at annual rates in 1993:2, following a 78.7 per cent jump in the previous quarter. An increase in profits in the financial sector was more than offset by profit losses in other industries, particularly the auto sector. In contrast, Canadian corporate profits rose 50.7 per cent, mainly due to a large jump in business income in the oil and natural gas sector.

THE BUSINESS SECTOR, 1992:3 - 1993:2 (1986 \$ Millions, Seasonally Adjusted Annual Rates)	

Table 3

	1992:3	1992:4	1992	1993:1	1993:2
Residential Construction	12,671	12,603	12,453	11,581	11,466
	(11.9)	(-2.1)	(7.2)	(-28.7)	(-3.9)
Business Plant and Equipment	29,299	28,776	29,307	29,327	29,772
	(3.8)	(-7.0)	(-3.3)	(7.9)	(6.2)
- Non-Residential Construction	7,171	6,528	7,573	6,449	6,308
	(-30.3)	(-31.3)	(-19.4)	(-4.8)	(-8.5)
- Machinery & Equipment	22,128	22,248	21,734	22,878	23,464
	(19.2)	(2.2)	(4.0)	(11.8)	(10.7)
Business and Farm Inventory Accumulation	-781	-3,668	-1,345	-1,267	992
Pre-Tax Corporate Profits (Current \$)	13,190	12,495	14,017	14,447	14,270
	(-41.6)	(-19.5)	(-4.3)	(78.7)	(-4.8)

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** rose at an annualized rate of 3.1 per cent in 1993:2, up from the 2.8 per cent gain recorded in 1993:1. Real **imports** rose 7.7 per cent, about the same pace recorded in the previous quarter. With imports rising faster than exports, the real trade balance deteriorated by \$1.4 billion to a deficit position of \$0.8 billion.

- The rise in international exports in 1993:2 occurred in office and industrial machinery and equipment, food and chemicals. Auto exports declined slightly in the quarter.
- Higher imports in the second quarter were recorded in food, clothing and machinery and equipment.

THE EXTERNAL SECTOR, 19 (1986 \$ Millions, Seasonally		)			Table 4
	1992:3	1992:4	1992	1993:1	1993:2
Total Exports	122,223 (-3.0)	130,244 (28.9)	123,713 (8.0)	131,154 (2.8)	132,166 (3.1)
Total Imports	. 125,836 (7.2)	128,346 (8.2)	124,989 (6.3)	130,555 (7.1)	132,995 (7.7)
Balance of Trade	-3,613	1,898	-1,276	599	-829

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government increased at an annual rate of 0.4 per cent in the second quarter, compared to a 4.1 per cent rise in 1993:1.

- Government current spending on goods and services, in constant dollars, rose at a 0.4 per cent annualized rate in 1993:2, following an increase of 3.7 per cent in the previous quarter.
- Real government capital investment was unchanged in 1993:2.

(1986 \$ Millions, Seasonally Adjuste					Table
	1992:3	1992:4	1992	1993:1	1993:2
Total Government Expenditure*	50,146 (4.2)	49,974 (-1.4)	49,910 (1.1)	50,479 (4.1)	50,527 (0.4)
- Current Expenditure	44,161 (2.6)	43,982 (-1.6)	44,040	44,388 (3.7)	44,437 (0.4)
- Capital Investment	5,985 (17.1)	5,992 (0.4)	5,870 (0.7)	6,091 (6.8)	6,091 (0.0)

Source: Ontario Ministry of Finance and Statistics Canada

THE COVERNMENT SECTOR 1000:2 1002:2

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels

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The Ontario Economic Accounts is also available in French.

Note: Annual totals may not add exactly due to rounding.

## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1992					1993		
	I	It	.111	IV	YEAR	1	П	Ш	IV	YEAR
Wages, salaries, and supplementary	163,027	164,629	165,334	166,678	164,917	168,053	168,409			
labour Income	3.2	4.0	1.7	3.3	2.7	3.3	0.9			
2. Military Pay and allowances	1,340	1,331	1,347	1,336	1,339	1,324	1,287			
	3.0	-2.7	4.9	-3.2	2.8	-3.5	-10.8			
3. Corporation profits before taxes	15,293	15,091	13,190	12,495	14,017	14,447	14,270			
	61.0	-5.2	-41.6	-19.5	-4.3	78.7	-4.8			
4. interest and miscellaneous	11,885	11,330	11,080	11,126	11,355	10,426	10,161			
investment income	10.4	-17.4	-8.5	1.7	-1.3	-22.9	-9.8			
5. Accrued net income of farm operators	794	808	776	864	810	1,090	1,251			
from farm production	42.3	7.2	-14.9	53.7	18.5	153.3	73.7			
6. Net income of non-farm unincorporated	15,286	15,275	15,393	15,492	15,362	15,578	15,749			
business including rent	-3.9	-0.3	3.1	2.6	1.6	2.2	4.5			
7. Inventory valuation adjustment	(1,444)	(1,416)	(1,705)	(1,846)	(1,603)	(2,777)	(640)			
Net Domestic Income at factor cost	206,181	207,048	205,415	206,145	206,197	208,141	210,487			
	1.4	1.7	-3.1	1.4	0.6	3.9	4.6			
9. Indirect taxes less subsidies	36,368	36,996	38,124	38,896	37,596	38,875	39,220			
	-7.6	7.1	12.8	8.3	3.8	-0.2	3.6			
10. Capital consumption allowances and	30,926	30,852	31,040	31,126	30,986	30,905	31,053			
miscellaneous valuation adjustments	1.1	-1.0	2.5	1.1	4.0	-2.8	1.9			
11. Gross Domestic Product	273,475	274,896	274,579	276,167	274,779	277,921	280,760			
at market prices	0.1	2.1	-0.5	2.3	1.4	2.6	4.1			

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1992					1993		
		1	11	Ш	IV	YEAR	1	11	III	íV	YEAR
1. F	Personal expenditure on consumer	161,994	162,923	165,221	165,340	163,870	166,369	167,625			
	goods and services:	-0.7	2.3	5.8	0.3	1.6	2.5	3.1			
2.	Goods	76,121 1.3	76,410 1.5	77,820 7.6	77,821 0.0	77,043 0.7	78,651 4.3	79,087 2.2			
3.	Services	85,873 -2.4	86,513 3.0	87,401 4.2	87,519 0.5	86,827 2.5	87,718 0.9	88,538 3.8			
4. (	Government expenditure on goods and services:	61,534 2.6	61,757 1.5	62,866 7.4	62,819 -0.3	62,244 3.5	63,435 4.0	63,592 1.0			
5.	Current expenditure	55,916 3.0	56,170 1.8	57,144 7.1	57,133 -0.1	56,591 4.2	57,661 3.7	57,812 1.1			
6.	Capital expenditure	5,618 -1.4	5,587 -2.2	5,722 10.0	5,686 -2.5	5,653 -3.1	5,774 6.3	5,780 0.4			
7. E	Business gross fixed capital formation:	44,437 -13.1	42,926 -12.9	42,768 -1.5	41,641 -10.1	42,943 -3.8	40,571 -9.9	40,863 2.9			
8.	Residential construction	16,519 0.6	16,483 -0.9	16,852 9.3	16,648 -4.8	16,625 5.2	15,240 -29.8	15,043 -5.1			
9.	Non-residential construction	10,084 -25.6	9,057 -34.9	8,347 -27.9	7,618 -30.6	8,777 -19.9	7,532 -4.4	7,424 -5.6			
10.	Machinery and equipment	17,834 -16.9	17,386 -9.7	17,569 4.3	17,375 -4.3	17,541 -2.0	17,799 10.1	18,396 14.1			
11.	Exports of goods and services	124,245 9.5	129,306 17.3	128,823 -1.5	140,012 39.5	130,597 9.9	141,778 5.1	143,664 5.4			
12.	DEDUCT: Imports of goods and services	119,432 3.5	121,554 7.3	124,326 9.4	131,170 23.9	124,121 8.8	133,427 7.1	136,719 10.2			
13.	Value of physical change in inventories:	224	(832)	(1,692)	(3,196)	(1,374)	(1,546)	1,001			
14.	Non-farm	388	(872)	(1,679)	(3,200)	(1,341)	(1,622)	910			
15.	Farm and grain in commercial channels	(164)		(13)	4	(33)	76	91			
	Statistical Discrepancy	473	370	919	721	620	741	735			
17.	Gross Domestic Product at market prices	273,475 0.1	274,896 2.1	274,579 -0.5	276,167 2.3	274,779 1.4	277,921	280,760			
18.	Gross Domestic Product in constant (1986) dollars	219,457 0.1	220,141 1.3	219,725 -0.8	221,009 2.4	220,083	222,585	224,371 3.2			

Note: Source: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

	1992					1993						
	ı	- 11	III	IV	YEAR	ı	II	111	IV	YEAR		
Personal expenditure on consumer	129,637	130,117	131,439	131,166	130,590	131,578	132,199					
goods and services:	-1.4	1.5	4.1	-0.8	0.9	1.3	1.9					
2. Goods	62,497	62,529	63,423	63,269	62,930	63,633	63,883					
	1.7	0.2	5.8	-1.0	0.6	2.3	1.6					
3. Services	67.140	67.588	68,016	67,897	67,660	67,945	68,316					
	-4.2	2.7	2.6	-0.7	1.1	0.3	2.2					
4. Government expenditure on goods and	49.883	49.637	50,146	49.974	49,910	50,479	50,527					
services:	0.2	-2.0	4.2	-1.4	1.1	4.1	0.4					
5. Current expenditure	44,133	43.883	44,161	43,982	44.040	44,388	44,437					
3. Current experioratore	1.1	-2.3	2.6	-1.6	1.1	3.7	0.4					
6. Capital expenditure	5,750	5,754	5,985	5,992	5,870	6,091	6,091					
	-6.6	0.3	17.1	0.4	0.7	6.8	-0.0					
7. Business gross fixed capital formation:	42,347	41,344	41,970	41,379	41,760	40,907	41,238					
	-14.5	-9.1	6.2	-5.5	-0.4	-4.5	3.3					
8. Residential construction	12,218	12,319	12,671	12,603	12,453	11,581	11,466					
	-1.2	3.3	11.9	-2.1	7.2	-28.7	-3.9					
9. Non-residential construction	8,746	7,848	7,171	6,528	7,573	6,449	6,308					
	-27.1	-35.2	-30.3	-31.3	-19.4	-4.8	-8.5					
10. Machinery and equipment	21,383	21,177	22,128	22,248	21,734	22,878	23,464					
	-15.7	-3.8	19.2	2.2	4.0	11.8	10.7					
11. Exports of goods and services	119,237	123,149	122,223	130,244	123,713	131,154	132,166					
11. Exports of goods and services	5.0	13.8	-3.0	28.9	8.0	2.8	3.1					
12. DEDUCT: imports of goods and services	122,119		125,836	128,346	124,989	130,555	132,995					
	-3.5	5.1	7.2	8.2	6.3	7.1	7.7					
13. Value of physical change in inventories:	(126)	(802)	(781)	(3,668)	(1,345)	(1,267)	992					
14. Non-farm	152	(807)	(761)	(3,674)	(1,273)	(1,326)	879					
15. Farm and grain in commercial channels	(278)	٠,,	(20)	6	(72)	59	113					
16. Statistical Discrepancy	598	352	564	260	444	288	244					
17. Gross Domestic Product	219,457	220,141	219,725	221,009	220,083	222,585	224,371					
S. S. S. S. S. S. S. S. S. S. S. S.	0.1	1.3	-0.8	2.4	0.9	2.9	3.2					
18. Final Domestic Demand	221.868	221.097	223,555	222,518	222,259	222,964	223,964					
TO, THIS DOTTION DETRINED	-3.8	-1.4	4.5	-1.8	0.7	0.8	1.8					

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

#### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1992					1993		
		1	11	DI	IV	YEAR	- 1	II	111	IV	YEAR
1. Wages,	salaries, and supplementary	161,134	162,746	163,397	164,704	162,995	166,063	166,412			
labour i	ncome	3.2	4.1	1.6	3.2	2.7	3.3	8.0			
2. Add: 1	Military pay and allowances	1,340	1,331	1,347	1,336	1,339	1,324	1,287			
		3.0	-2.7	4.9	-3.2	2.8	-3.5	-10.8			
3.	Net income of farm operators	859	939	798	1,048	911	1,332	1,516			
	from farm production	79.6	42.8	-47.8	197.5	38.8	161.0	67.9			
4.	Net income of non-farm unincorp-	15,286	15,275	15,393	15,492	15,362	15,578	15,749			
	orated business including rent	-3.9	-0.3	3.1	2.6	1.6	2.2	4.5			
5.	Interest, dividends, and miscel-	33,764	33,073	32,127	32,151	32,778	31,453	30,840			
	laneous investment income	-2.8	-7.9	-11.0	0.3	-8.0	-8.4	-7.6			
6.	Current transfers from government,	37,527	38,099	39,580	39,624	38,708	40,544	41,086			
	corporations and non-residents	5.2	6.2	16.5	0.4	9.2	9.6	5.5			
7. Equals:	Personal Income	249,910	251,463	252,642	254,355	252,093	256,294	256,890			
		2.4	2.5	1.9	2.7	2.1	3.1	0.9			
8. Deduct:	Personal direct taxes	59,997	58,009	57,018	58,101	58,281	57,832	56,058			
		6.5	-12.6	-6.7	7.8	2.0	-1.8	-11.7			
9.	Other current transfers to	899	900	889	884	893	896	899			
	government	0.4	0.4	-4.8	-2.2	1.2	5.5	1.1			
10. Equals:	Personal disposable Income	189,014	192,554	194,735	195,370	192,919	197,566	199,933			
		1.2	7.7	4.6	1.3	2.2	4.6	4.9			
11. Deduct	Personal expenditure on consumer	161,994	162,923	165,221	165,340	163,870	166,369	167,625			
	goods and services	-0.7	2.3	5.8	0.3	1.6	2.5	3.1			
12.	Current transfers to corporations	2,886	2,771	2,447	2,394	2,625	2,379	2,258			
		-22.7	-15.0	-39.2	-8.4	-21.3	-2.5	-18.9			
13.	Current transfers to non-residents	331	344	332	335	335	348	345			
		-3.5	16.7	-13.2	3.7	5.8	16.4	-3.4			
14. Equals:	Personal saving	23,803	26,516	26,735	27,301	26,089	28,470	29,705			
		19.2	54.0	3.3	8.7	8.9	18.3	18.5			
15. Person	al savings rate	12.6	13.8	13.7	14.0	13.5	14.4	14.9			

Note: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

Source:

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	AT ANNUAL BATE	(S3)								TABLE 5
			1992					1993		
	-	=	Ξ	≥	YEAR	-	=	=	2	YEAR
1. Exports of Goods and Services	124,245	129,306	128,823	140,012	130,597	141,778	143,664			
2. Of Which: International	89,726	94,327	93,035	103,708	95,199	105,378	106,954			
3. Goods	75,848	80,021	78,954	89,113	80,984	90,781	92,042			
4. Services	13,878	14,306	14,081	14,595	14,215	14,597	14,912			
5. Of Which: Interprovincial Goods and Services	34,519	34,979	35,788	36,304	35,398	36,400	36,710	,		
6. Imports of Goods and Services	119,432	121,554	124,326	131,170	124,121	133,427	136,719		,	
7. Trade Balance	4,813	7,752	4,497	8,842	6,476	8,351	6,945			

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance Note: Source:

5,886 13,591 13.8 50.4 2.6 277,921 YEAR 13,382 2.3 5,675 . 6. 274,779 5,316 42.8 13,157 276,167 23 83 ≥ RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT 6,113 -0.5 12,897 -15.8 47.7 1992 274,579 = 13,464 5,545 -12.0 -14.7 = 274,896 2.7 (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT 35.8 5,726 -26.8 273,475 14,011 0.1 : Investment income received 2. Less: : Investment income paid from non-residents to non-residents 1. Gross Domestic Product at market prices 3. Plus:

YEAR

≥

≡ 1993

=

280,760 4.

TABLE 6

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance Source: Note:

-27.5

272,994

270,216 2.8

267,072 Ξ

268,326

267,795

266,977

265,190

4. Equals: Gross Provincial Product

at market prices

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0.8

5,431

13,197

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#### ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

				1992					1993		
		1	II	111	IV	YEAR	1	II	Ш	IV	YEAR
1. P	ersonal expenditure on consumer	125.0	125.2	125.7	126.1	125.5	126.4	126.8			
	goods and services	0.8	8.0	1.6	1.1	8.0	1.2	1.1			
2.	Goods	121.8	122.2	122.7	123.0	122.4	123.6	123.8			
		-0.3	1.3	1.6	1.0	0.1	2.0	0.6			
3.	Services	127.9	128.0	128.5	128.9	128.3	129.1	129.6			
		1.9	0.3	1.6	1.3	1.4	0.6	1.6			
4. G	Government expenditure on goods and	123.4	124.4	125.4	125.7	124.7	125.7	125.9			
	services:	2.4	3.5	3.1	1.1	2.4	-0.1	0.6			
5.	Current expenditure	126.7	128.0	129.4	129.9	128.5	129.9	130.1			
		1.9	4.2	4.4	1.6	3.0	0.0	0.6			
6.	Capital expenditure	97.7	97.1	95.6	94.9	96.3	94.8	94.9			
		5.5	-2.4	-6.0	-2.9	-3.7	-0.4	0.4			
7. B	Business gross fixed capital formation:	104.9	103.8	102.0	100.6	102.8	99.2	99.1			
		1.6	-4.2	-6.8	-5.3	-3.5	-5.7	-0.3			
8.	Residential construction	135.2	133.8	133.0	132.1	133.5	131.6	131.2			
		1.8	-4.1	-2.4	-2.7	-1.9	-1.5	-1.2			
9.	Non-residential construction	115.3	115.4	116.4	116.7	116.0	116.8	117.7			
		2.1	0.3	3.5	1.0	-0.6	0.3	3.1			
10.	Machinery and equipment	83.4	82.1	79.4	78.1	80.8	77.8	78.4			
		-1.4	-6.1	-12.5	-6.4	-5.8	-1.5	3.1			
11.	Exports of goods and services	104.2	105.0	105.4	107.5	105.5	108.1	108.7			
		4.3	3.1	1.5	8.2	1.7	2.3	2.2			
12.1	DEDUCT: Imports of goods and services	97.8	98.3	98.8	102.2	99.3	102.2	102.8			
		7.3	2.1	2.1	14.5	2.2	0.0	2.4			
13.	Value of physical change in inventories:	-178.1	103.7	216.5	87.1	102.2	122.0	100.9			
14.	Non-farm	254.9	108.0	220.5	87.1	105.4	122.3	103.5			
15.	Farm and grain in commercial channels	59.0	866.7	65.3	63.6	46.3	128.3	80.5			
16.	Gross Domestic Product	124.6	124.9	125.0	125.0	124.9	124.9	125.1			
		0.0	0.8	0.3	-0.0	0.5	-0.3	0.9			
17.	Final Domestic Demand	120.8	121.0	121.3	121.3	121.1	121.3	121.5			
		1.7	0.9	0.7	0.3	0.5	-0.3	0.7			

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Wages, salaries, and supplementary	125,635	140,155	152,657	157,841	160,628	164,917
labour income	10.8	11.6	8.9	3.4	1.8	2.7
2. Military pay and allowances	927	1,037	1,191	1,272	1,303	1,339
	6.2	. 11.9	14.9	6.8	2.4	2.8
3. Corporation profits before taxes	25,001	30,590	28,148	20,604	14,653	14,017
	17.4	22.4	-8.0	-26.8	-28.9	-4.3
4. Interest and miscellaneous	8,465	9,923	11,438	12,404	11,509	11,355
investment income	-6.0	17.2	15.3	8.4	-7.2	-1.3
5. Accrued net income of farm operators	920	948	712	693	684	810
from farm production	56.8	3.0	-24.9	-2.7	-1.3	18.5
6. Net income of non-farm unincorporated	12,720	13,618	14,575	14,598	15,120	15,362
business including rent	8.8	7.1	7.0	0.2	3.6	1.6
7. Inventory valuation adjustment	(1,412)	(1,337)	(593)	(54)	1,104	(1,603
Net Domestic Income at factor cost	172,256	194,934	208,127	207,358	205,001	206,197
	, 10.5	13.2	6.8	-0.4	-1.1	0.6
9. Indirect taxes less subsidies	29,134	33,014	37,548	37,136	36,208	37,596
	10.7	13.3	13.7	-1.1	-2.5	3.8
10. Capital consumption allowances and	22,472	24,998	26,928	28,471	29,790	30,986
miscellaneous valuation adjustments	9.8	11.2	7.7	5.7	4.6	4.0
11. Gross Domestic Product	223,862	252,946	272,603	272,965	270,999	274,779
at market prices	10.4	13.0	7.8	0.1	-0.7	1.4

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Personal expenditure on consumer	126,184	138,956	151,486	158,139	161,238	163,870
goods and services:	9.8	10.1	9.0	4.4	2.0	1.6
2. Goods	65,971	71,994	76,526	77,375	76,525	77,043
	8.8	9.1	6.3	1.1	-1.1	0.7
3. Services	60,213	66,962	74,960	80,764	84,713	86,827
	10.9	11.2	11.9	7.7	4.9	2.5
Government expenditure on goods and services:	42,494	46,668	51,282	56,909	60,158	62,244
	9.3	9.8	9.9	11.0	5.7	3.5
5. Current expenditure .	38,367	41,948	46,294	51,052	54,325	56,591
	8.3	9.3	10.4	10.3	6.4	4.2
6. Capital expenditure	4,127	4,720	4,988	5,857	5,833	5,653
	19.5	14.3	5.7	17.4	-0.4	-3.1
7. Business gross fixed capital formation:	44,139	50,795	56,165	49,058	44,660	42,943
	19.9	15.1	10.6	-12.7	-9.0	-3.8
Residential construction	17,436	20,008	23,367	18,186	15,804	16,625
	32.0	14.7	16.8	-22.2	-13.1	5.2
9. Non-residential construction	9,760	11,459	13,025	12,284	10,957	8,777
	17.4	17.4	13.7	-5.7	-10.8	-19.9
10. Machinery and equipment	16,943	19,328	19,773	18,587	17,899	17,541
	10.9	14.1	2.3	-6.0	-3.7	-2.0
11. Exports of goods and services	108,530	119,070	121,512	124,651	118,789	130,597
	1.9	9.7	2.1	2.6	-4.7	9.9
12. DEDUCT: Imports of goods and services	99,120	105,390	109,162	113,177	114,116	124,121
	3.4	6.3	3.6	3.7	0.8	8.8
13. Value of physical change in inventories:	1,619	2,562	1,254	(2,493)	(440)	(1,374
Non-farm     Farm and grain in commercial channels	1,603	2,587	1,166	(2,358)	(504)	(1,341)
	16	(25)	88	(135)	64	(33)
16. Statistical Discrepancy	16	285	66	(121)	710	620
17. Gross Domestic Product at market prices	223,862	252,946	272,603	272,965	270,999	274,779
	10.4	13.0	7.8	0.1	-0.7	1.4
18. Gross Domestic Product in constant	212,344	227,164	232,051	224,878	218,046	220,083
(1986) dollars	4.8	7.0	2.2	-3.1	-3.0	

Note:

Percentage change from previous year is given on the second line.

Source:

Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Personal expenditure on consumer	121,170	127,747	132,340	132,404	129,480	130,590
goods and services:	5.4	5.4	3.6	0.0	-2.2	0.9
2. Goods	63,517	66,515	67,371	65,606	62,557	62,930
	4.7	4.7	1.3	-2.6	-4.6	0.6
3. Services	57,653	61,232	64,969	66,798	66,923	67,660
	6.2	6.2	6.1	2.8	0.2	1.1
4. Government expenditure on goods and	40,804	43,065	45,299	47,658	49,382	49,910
services:	4.9	5.5	5.2	5.2	3.6	1.1
5. Current expenditure	36,699	38,488	40,582	42,212	43,552	44,040
	3.6	4.9	5.4	4.0	3.2	1.1
6. Capital expenditure	4,105	4,577	4,717	5,446	5,830	5,870
	18.8	11.5	3.1	15.5	7.0	0.7
7. Business gross fixed capital formation:	41,680	46,204	48,898	43,382	41,909	41,760
	13.2	10.9	5.8	-11.3	-3.4	-0.4
8. Residential construction	15,118	15,793	17,247	13,677	11,615	12,453
	14.4	4.5	9.2	-20.7	-15.1	7.2
9. Non-residential construction	9,293	10,271	11,076	10,205	9,395	7,573
	11.8	10.5	7.8	-7.9	-7.9	-19.4
Machinery and equipment	17,269	20,140	20,575	19,500	20,899	21,734
	13.0	16.6	2.2	-5.2	7.2	4.0
11. Exports of goods and services	106,230	115,209	115,519	118,719	114,573	123,713
*	-0.2	8.5	0.3	2.8	-3.5	8.0
2. DEDUCT: Imports of goods and services	100,070	108,792	111,820	115,207	117,538	124,989
	4.4	8.7	2.8	3.0	2.0	6.3
13. Value of physical change in inventories:	1,711	2,541	1,094	(2,712)	(399)	(1,345)
14. Non-farm	1,662	2,730	1,063	(2,579)	(388)	(1,273)
15. Farm and grain in commercial channels	49	(189)	31	(133)	(11)	(72)
6. Statistical Discrepancy	819	1,190	721	634	639	444
17. Gross Domestic Product	212,344	227,164	232,051	224,878	218,046	220,083
	4.8	7.0	2.2	-3.1	-3.0	0.9
18. Final Domestic Demand	203,654	217,017	226,538	223,444	220,772	222,259
(1986) dollars	6.8	6.6	4.4	-1.4	-1.2	0.7

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Finance and Statistics Canada

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

Source:

TABLE 11

		1987	1988	1989	1990	1991	1992
1. Wage	es, salaries, and supplementary	124,753	139,228	151,142	156,037	158,707	162,995
labou	ur Income	10.4	11.6	8.6	3.2	1.7	2.7
2. Add:	Military pay and allowances	927	1,037	1,191	1,272	1,303	1,339
		6.2	11.9	14.9	6.8	2.4	2.8
3.	Net income of farm operators	987	1,010	812	648	656	911
	from farm production	68.2	2.4	-19.6	-20.1	1.2	38.8
4.	Net income of non-farm unincorp-	12,720	13,618	14,575	14,598	15,121	15,362
	orated business including rent	8.8	7.1	7.0	0.2	3.6	1.6
5.	interest, dividends, and miscel-	24,833	28,740	33,361	37,707	35,622	32,778
	laneous investment income	6.4	15.7	16.1	13.0	-5.5	-8.0
6.	Current transfers from government,	21,865	23,654	25,774	29,347	35,450	38,708
	corporations and non-residents	10.7	8.2	9.0	13.9	20.8	9.2
7. Equal	ls: Personal income	186,085	207,287	226,855	239,609	246,859	252,093
		9.9	11.4	9.4	5.6	3.0	2.1
8. Dedu	ct: Personal direct taxes	39,028	44,649	47,696	55,544	57,125	58,281
		14.4	14.4	6.8	16.5	2.8	2.0
9.	Other current transfers to	2,267	2,412	2,590	821	882	893
	government	3.8	6.4	7.4	-68.2	7.4	1.2
10. Equa	als: Personal disposable income	144,790	160,226	176,569	183,244	188,852	192,919
		8.9	10.7	10.2	3.8	3.1	2.2
11. Dedu	act: Personal expenditure on consumer	126,184	138,956	151,486	158,139	161,238	163,870
	goods and services	9.8	10.1	9.0	4.4	2.0	1.6
12.	Current transfers to corporations	2,104	2,583	3,557	3,951	3,336	2,625
		21.1	22.8	37.7	11.1	-15.6	-21.3
13.	Current transfers to non-residents	228	256	286	303	317	335
		5.4	12.5	11.6	6.0	4.4	5.8
14. Equa	als: Personal saving	16,274	18,431	21,240	20,851	23,961	26,089
	•	1.2	13.2	15.2	-1.8	14.9	8.9
15 Dans	onal savings rate	11.2	11.5	12.0	11.4	12.7	13.5

ONTARIO TRADE (\$ MILLIONS)			-			TABLE 12
	1987	1988	1989	1990	1991	1992
Exports of Goods and Services	108,530	119,070	121,513	124,651	118,789	130,597
	1.9	9.7	2.1	2.6	-4.7	9.9
2. Of Which: international	72,643	80,605	82,305	87,389	83,549	95,199
	-0.4	11.0	2.1	6.2	-4.4	13.9
3. Goods	61,887	68,549	69,775	74,308	70,114	80,984
	-1.6	10.8	1.8	6.5	-5.6	15.5
4. Services .	10,756	12,056	12,530	13,081	13,436	14,215
	6.9	. 12.1	3.9	4.4	2.7	5.8
5. Of Which: Interprovincial	35,887	38,465	39,208	37,262	35,240	35,398
Goods and Services	6.9	7.2	1.9	-5.0	-5.4	0.4
6. Imports of Goods and Services	99,120	105,390	109,162	113,177	114,116	124,121
	3.4	6.3	3.6	3.7	8.0	8.8
7. Trade Balance	9,410	13,680	12,351	11,474	4,673	6,476

Note: Percentage change from previous year is given on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance

#### RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

TABLE 13

	1987	1988	1989	1990	1991	1992
Gross Domestic Product	223,862	252,946	272,603	272,965	270,999	274,779
at market prices	10.4	13.0	7.8	0.1	-0.7	1.4
Less: Investment income paid	10,850	13,241	13,405	13,996	13,081	13,382
to non-residents	2.5	22.0	1.2	4.4	-6.5	2.3
Plus: investment income received	5,906	7,406	6,542	6,529	6,256	5,675
from non-residents	9.9	25.4	-11.7	-0.2	-4.2	-9.3
4. Equals: Gross Provincial Product	218,918	247,111	265,740	265,498	264,174	267,072
at market prices	10.8	12.9	7.5	-0.1	-0.5	1.1

ONTARIO	DEFLATORS
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(1986 = 100)

TABLE 14

		1987	1988	1989	1990	1991	1992
1. P	Personal expenditure on consumer	104.1	108.7	114.5	119.4	124.5	125.5
	goods and services:	4.1	4.4	5.3	4.3	4.3	0.8
2.	Goods	103.9	108.2	113.6	118.0	122.3	122.4
		3.9	4.2	5.0	3.8	3.7	0.1
3.	Services	104.4	109.3	115.4	120.9	126.6	128.3
		4.5	4.7	5.5	4.8	4.7	1.4
4. G	Sovernment expenditure on goods and	104.1	108.4	113.2	119.4	121.8	124.7
	services:	4.1	4.1	4.5	5.5	2.0	2.4
5.	Current expenditure	104.5	109.0	114.1	120.9	124.7	128.5
		4.5	4.3	4.7	6.0	3.1	3.0
6.	Capital expenditure	100.5	103.1	105.7	107.6	100.1	96.3
		0.5	2.6	2.5	1.7	-7.0	-3.7
7. E	Business gross fixed capital formation:	105.9	109.9	114.9	113.0	106.6	102.8
		5.8	3.8	4.5	-1.7	-5.6	-3.4
8.	Residential construction	115.3	-126.5	135.5	132.8	136.1	133.5
		15.3	9.8	7.1	-2.0	2.5	-1.9
9.	Non-residential construction	105.0	111.5	117.6	120.4	116.6	116.0
		5.0	6.2	5.4	2.4	-3.2	-0.6
10.	Machinery and equipment	98.1	96.0	96.1	95.3	85.7	80.8
		-1.9	-2.2	0.1	-0.8	-10.1	-5.8
11.	Exports of goods and services	102.2	103.4	105.2	105.0	103.7	105.5
		2.2	1.1	1.8	-0.2	-1.2	1.7
12.	DEDUCT: Imports of goods and services	99.1	96.9	97.6	98.3	97.1	99.3
		-1.0	-2.2	0.8	0.6	-1.1	2.2
13.	Value of physical change in inventories:	94.6	100.8	114.6	91.9	110.3	102.2
14.	Non-farm	96.4	94.8	109.7	91.4	129.9	105.4
15.	Farm and grain in commercial channels	32.5	13.3	281.4	101.3	-593.6	46.3
15.	Gross Domestic Product	105.4	111.3	117.5	121.4	124.3	124.9
		5.4	5.6	5.5	3.3	2.4	0.5
16.	Final Domestic Demand	104.5	108.9	114.3	118.2	120.5	121.1
		4.5	4.2	4.9	3.4	1.9	0.5

Source:

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada





# Ontario Economic Accounts

[3-8 ] Quine - 1992]

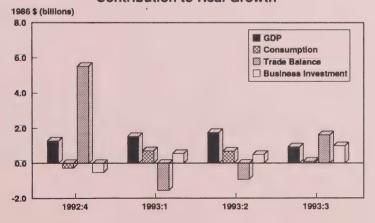
January 1994

#### **GROWTH IN ONTARIO ECONOMY MODERATES IN 1993:3**

In the third quarter of 1993, Ontario real GDP rose at a 1.7 per cent annualized rate, following gains of 3.2 per cent in 1993:2 and 2.8 per cent in the first quarter. The Ontario economy expanded in eight of the past ten quarters, by a total of 4.9 per cent, gaining back over half of the output lost during the recession.

Growth in the third quarter resulted from a strong rise in machinery and equipment and an improvement in the net trade balance, as exports declined less than imports. Partially offsetting this was a drop in the housing sector, a reduction in non-residential construction and lower government spending.

### **Ontario Economic Accounts Highlights:** 1992:4-1993:3 Contribution to Real Growth





The annualized rate of **inflation** in Ontario, as measured by GDP prices, was -0.1 per cent in 1993:3, compared to a 0.7 per cent rise in the previous quarter. The slight decline in overall prices in the third quarter was due to lower house prices and a shift in the terms of trade, as import prices rose faster than export prices. In addition, this reflected a 2.5 per cent depreciation in the Canadian dollar. The highlights of 1993:3 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1992:4 - 1993:3 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1992:4	1992	1993:1	1993:2	1993:3
Highlights (\$ Billions)1					
Gross Domestic Product	221.0 (2.4)	220.1 (0.9)	222.5 (2.8)	224.3 (3.2)	225.2 (1.7)
Gross Domestic Product (Current \$)	276.2 (2.3)	274.8 (1.4)	278.0 (2.7)	280.7 (4.0)	281.8 (1.5)
GDP Deflator (1986=100)	125.0 (0.0)	124.9 (0.5)	124.9 (-0.1)	125.1 (0.7)	125.1 (-0.1)
Final Domestic Demand <sup>1</sup>	222.5 (-1.8)	222.3 (0.7)	223.1 (1.1)	224.3 (2.2)	225.1 (1.4)
Final Demand <sup>2</sup>	224.4 (8.4)	221.0 (1.5)	223.5 (-1.7)	223.7 (0.4)	226.1 (4.4)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	1,284	2,037	1,536	1,764	924
Consumer Spending	-273	1.110	715	692	109
Business Machinery and Equipment	120	835	712	579	1,119
Non-Residential Construction	-644	-1,822	-147	-84	-129
Residential Construction	-68	838	-986	-121	-195
Government Spending	-172	528	314	126	-103
Net Exports	5,510	1,689	-1,568	-956	1,628
• Inventories	-2,887	-945	2,552	1,517	-1,495

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

 Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### **Third Quarter Details**

Real **consumer spending** in Ontario rose by a slight 0.3 per cent at annual rates in 1993:3, following an increase of 2.1 per cent in the previous quarter. Growth in expenditures on consumer goods slowed to 0.9 per cent, from 2.2 per cent in the second quarter, reflecting weak growth in retail sales. Consumer spending on services declined 0.2 per cent at annual rates.

- Personal Income rose by 1.3 per cent at annual rates, following 1.0 per cent
  growth in the previous quarter. Wages, salaries and supplementary labour income,
  the largest component of personal income, increased 1.2 per cent, only half the
  pace of growth recorded in Canada. This reflected weakness in both average
  weekly earnings and employment. Personal income growth was also held back by
  flat interest and dividend income, as interest rates continued to fall.
- Personal disposable income growth moderated to 1.2 per cent at annual rates, the result of higher personal income tax collections. The Ontario savings rate declined slightly to 14.6 per cent in the third quarter, from 14.7 per cent in 1993:2.

- 1993:3 ted Annual Rates)				Tab
1992:4	1992	1993:1	1993:2	1993:3
131,166	130,590	131,881	132,573	132,682
(-0.8)	(0.9)	(2.2)	(2.1)	(0.3)
63,269	62,930	63,789	64,139	64,278
(-1.0)	(0.6)	(3.3)	(2.2)	(0.9)
67,897	67,660	68,092	68,433	68,404
(-0.7)	(1.1)	(1.2)	(2.0)	(-0.2)
254,355	252,093	256,531	257,146	258,009
(2.7)	(2.1)	(3.5)	(1.0)	(1.3)
195,370	192,919	198,201	199,882	200,483
(1.3)	(2.2)	(5.9)	(3.4)	(1.2)
14.0	13.5	14.6	14.7	14.6
	1992:4  131,166 (-0.8)  63,269 (-1.0)  67,897 (-0.7)  254,355 (2.7)  195,370 (1.3)	1992:4 1992  131,166 (-0.8) (0.9)  63,269 (62,930 (-1.0) (0.6)  67,897 (7,660 (-0.7) (1.1)  254,355 (252,093 (2.1)  195,370 (1.3) (2.2)	1992:4 1992 1993:1  131,166 130,590 131,881 (2.2)  63,269 62,930 63,789 (-1.0) (0.6) (3.3)  67,897 67,660 68,092 (-0.7) (1.1) (1.2)  254,355 (2.7) (2.1) (3.5)  195,370 192,919 198,201 (5.9)	1992:4 1992 1993:1 1993:2  131,166 130,590 131,881 132,573 (-0.8) (0.9) (2.2) (2.1)  63,269 62,930 63,789 64,139 (-1.0) (0.6) (3.3) (2.2)  67,897 67,660 68,092 68,433 (-0.7) (1.1) (1.2) (2.0)  254,355 252,093 256,531 257,146 (2.7) (2.1) (3.5) (1.0)  195,370 192,919 198,201 199,882 (1.3) (2.2) (5.9) (3.4)

Source: Ontario Ministry of Finance and Statistics Canada

- Real residential construction remained weak, with overall activity down 6.6 per cent at annual rates in 1993:3, marking the fourth consecutive decline in the housing sector. The drop in housing in the third quarter was largely due to a decline in the resale market.
- Real business investment in plant and equipment rose 14.0 per cent at annualized rates in 1993:3. The rise in investment activity was the result of a 20.4 per cent increase in machinery and equipment investment. Business nonresidential construction declined 7.9 per cent, falling to its lowest level in almost 10 years.
- Business and farm inventories fell \$1.1 billion (1986\$) in 1993:3, following a \$0.4 billion accumulation in 1993:2. The depletion in inventories occurred in the wholesale and retail trade sectors, and in manufacturing.
- Corporation profits before taxes rose 10.1 per cent at annual rates in 1993:3, reversing a 9.6 per cent drop in the previous quarter. An increase in profits in the financial sector and non-auto manufacturing industries more than offset reduced profits in the auto sector. In contrast, Canadian corporate profits rose only 0.8 per cent, mainly due to lower profits in the oil and natural gas sector.

THE BUSINESS SECTOR, 1992:4 - 1993:3	
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

Table 3

	1992:4	1992	1993:1	1993:2	1993:3
Residential Construction	12,603	12,453	11,617	11,496	11,301
	(-2.1)	(7.2)	(-27.8)	(-4.1)	(-6.6)
Business Plant and Equipment	28,776	29,307	29,340	29,835	30,826
	(-7.0)	(-3.3)	(8.1)	(6.9)	(14.0)
- Non-Residential Construction	6,528	7,573	6,381	6,297	6,168
	(-31.3)	(-19.4)	(-8.7)	(-5.1)	(-7.9)
- Machinery & Equipment	22,248	21,734	22,959	23,538	24,658
	(2.2)	(4.0)	(13.4)	(10.5)	(20.4)
Business and Farm Inventory Accumulation	-3,668	-1,345	-1,116	401	-1,095
Pre-Tax Corporate Profits (Current \$)	12,495	14,017	14,302	13,946	14,284
	(-19.5)	(-4.3)	(71.6)	(-9.6	(10.1))

Source: Ontario Ministry of Finance and Statistics Canada

Real Ontario **exports** declined slightly by 0.2 per cent in 1993:3, following a 6.6 per cent gain in 1993:2. Real **imports** dropped 5.0 per cent, after rising 9.7 per cent in the previous quarter. With imports falling faster than exports, the real trade balance improved by \$1.6 billion to a surplus position of \$1.0 billion.

- The decline in international exports in 1993:3 was largely the result of weakness in the
  auto sector. Ontario was affected by several auto plant shutdowns (particularly the GM
  van plant closure in Scarborough). In addition, U.S. motor vehicle sales fell 5.2 per
  cent in the third quarter. Automotive products are Ontario's most important exports,
  accounting for almost half of total merchandise trade.
- Lower imports in the third quarter were recorded in food and motor vehicle products, offsetting higher imports of chemicals and industrial machinery and equipment.

THE EXTERNAL SECTOR, 19 (1986 \$ Millions, Seasonally		)			Table 4
	1992:4	1992	1993:1	1993:2	1993:3
Total Exports	130,244 (28.9)	123,713 (8.0)	130,828 (1.8)	132,922 (6.6)	132,853 (-0.2)
Total Imports	128,346 (8.2)	124,989 (6.3)	130,499 (6.9)	133,548 (9.7)	131,852 (-5.0)
Balance of Trade	1,898	-1,276	330	-626	1,001

Source: Ontario Ministry of Finance and Statistics Canada

Total real **government spending** by all levels of government decreased at an annual rate of 0.8 per cent in the third quarter, compared to a 1.0 per cent rise in 1993:2.

- Government current spending on goods and services, in constant dollars, fell at
  a 1.8 per cent annualized rate in 1993:3, following no growth in the previous
  quarter. The drop in outlays reflected some of the impact of Ontario's Social
  Contract, based on two days off work in the OPS for about 60,000 employees.
- Real government capital investment rose 6.8 per cent at annual rates in 1993:3, following an advance of 8.4 per cent in 1993:2.

THE GOVERNMENT SECTOR, 1992 (1986 \$ Millions, Seasonally Adjuste					Table 5
	1992:4	1992	1993:1	1993:2	1993:3
Total Government Expenditure*	49,974 (-1.4)	49,910 (1.1)	50,288 (2.5)	50,414 (1.0)	50,312 (-0.8)
- Current Expenditure	43,982 (-1.6)	44,040 (1.1)	44,267 (2.6)	<b>44</b> ,270 (0.0)	44,066 (-1.8)
- Capital Investment	5,992 (0.4)	5,870 (0.7)	6,021 (2.0)	6,144 (8.4)	6,246 (6.8)

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels

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The Ontario Economic Accounts is also available in French.

Note: Annual totals may not add exactly due to rounding.

### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1992					1993		
	11	Н	III	IV	YEAR	1	11	111	IV	YEAF
Wages, salaries, and supplementary	163,027	164,629	165,334	166,678	164,917	168,053	168,467	168,971		
labour Income	3.2	4.0	1.7	3.3	2.7	3.3	1.0	1.2		
2. Military Pay and allowances	1,340	1,331	1,347	1,336	1,339	1,322	1,294	1,276		
	3.0	-2.7	4.9	-3.2	2.8	-4.1	-8.2	-5.4		
3. Corporation profits before taxes	15,293	15,091	13,190	12,495	14,017	14,302	13,946	14,284		
	61.0	-5.2	-41.6	-19.5	-4.3	71.6	-9.6	10.1		
4. Interest and miscellaneous	11,885	11,330	11,080	11,126	11,355	10,628	10,442	10,178		
investment income	10.4	-17.4	-8.5	1.7	-1.3	-16.7	-6.8	-9.7		
5. Accrued net income of farm operators	794	808	776	864	810	960	1,006	1,026		
from farm production	42.3	7.2	-14.9	53.7	18.5	52.4	20.7	8.1		
6. Net income of non-farm unincorporated	15,286	15,275	15,393	15,492	15,362	15,560	15,894	15,948		
business including rent	-3.9	-0.3	3.1	2.6	1.6	1.8	8.9	1.4		
7. Inventory valuation adjustment	(1,444)	(1,416)	(1,705)	(1,846)	(1,603)	(2,572)	(634)	(1,276)		
8. Net Domestic Income at factor cost	206,181	207,048	205,415	206,145	206,197	208,253	210,416	210,407		
	1.4	1.7	-3.1	1.4	0.6	4.2	4.2	0		
9. Indirect taxes less subsidies	36,368	36,996	38,124	38,896	37,596	38,946	38,940	39,688		
	-7.6	7.1	12.8	8.3	3.8	0.5	-0.1	7.9		
10. Capital consumption allowances and	30,926	30,852	31,040	31,126	30,986	30,798	31,352	31,672		
miscellaneous valuation adjustments	1.1	-1.0	2.5	1.1	4.0	-4.1	7.4	4.1		
11. Gross Domestic Product	273,475	274,896	274,579	276,167	274,779	277,996	280,707	281,767		
at market prices	0.1	2.1	-0.5	2.3	1.4	2.7	4.0	1.5		

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada Source:

# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1992					1993		
		1	11	Ш	IV	YEAR	1	11	Ш	IV	YEAR
1. F	Personal expenditure on consumer	161,994	162,923	165,221 5.8	165,340	163,870	166,560	167,906 3.3	168,916 2.4		
	goods and services:	-0.7	2.3		0.3	1.6	3.0				
2.	Goods	76,121 1.3	76,410 1,5	77,820 7.6	77,821 0.0	77,043	78,652 4.3	79,148 2.5	79,512 1.9		
3.	Services	85,873	86,513	87,401	87,519	86,827	87,908	88,758	89,404		
		-2.4	3.0	4.2	0.5	2.5	1.8	3.9	2.9		
4. (	Government expenditure on goods and	61,534	61,757	62,866	62,819	62,244	63,280	63,602	63,678		
	services:	2.6	1.5	7.4	-0.3	3.5	3.0	2.1	0.5		
5.	Current expenditure	55,916	56,170	57,144	57,133	56,591	57,548	57,728	57,682		
		3.0	1.8	7.1	-0.1	4.2	2.9	1.3	-0.3		
6.	Capital expenditure	5,618	5,587	5,722	5,686	5,653	5,732	5,874	5,996		
		-1.4	-2.2	10.0	-2.5	-3.1	3.3	10.3	8.6		
7.1	Business gross fixed capital formation:	44,437	42,926	42,768	41,641	42,943	40,864	41,028	41,824		
		-13.1	-12.9	-1.5	-10.1	-3.8	-7.3	1.6	8		
8.	Residential construction	16,519	16,483	16,852	16,648	16,625	15,300	15,106	14,838		
		0.6	-0.9	9.3	-4.8	5.2	-28.7	-5.0	-6.9		
9.	Non-residential construction	10,084	9,057	8,347	7,618	8,777	7,472	7,374	7,260		
		-25.6	-34.9	-27.9	-30.6	-19.9	-7.4	-5.1	-6		
10.	Machinery and equipment	17,834	17,386	17,569	17,375	17,541	18,092	18,548	19,726		
		-16.9	-9.7	4.3	-4.3	-2.0	17.6	10.5	27.9		
11.	Exports of goods and services	124,245	129,306	128,823	140,012	130,597	141,687	144,619	145,740		
		9.5	17.3	-1.5	39.5	9.9	4.9	8.5	3.1		
12.	DEDUCT: Imports of goods and services	119,432	121,554	124,326	131,170	124,121	133,500	137,153	137,917		
		3.5	7.3	9.4	23.9	8.8	7.3	11.4	2.2		
13.	Value of physical change in inventories:	224	(832)	(1,692)	(3,196)	(1,374)	(1,378)	502	(1,208)		
14.	Non-farm	388	(872)	(1,679)	(3,200)	(1,341)	(1,464)	398	(1,368)		
15.	Farm and grain in commercial channels	(164)	40	(13)	4	(33)	86	104	160		
16.	Statistical Discrepancy	473	370	919	721	620	484	204	734		
17.	Gross Domestic Product	273,475	274,896	274,579	276,167	274,779	277,996	280,707	281,767		
	at market prices	0.1	2.1	-0.5	2.3	1.4	2.7	4.0	1.5		
18.	Gross Domestic Product in constant	219,457	220,141	219,725	221,009	220,083	222,545	224,309	225,233		
	(1986) dollars	0.1	1.3	-0.8	2.4	0.9	2.8	3.2	1.7		

Note: Source: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

# ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1992					1993		
	ı	П	111	IV	YEAR	1	11	111	IV	YEAR
Personal expenditure on consumer	129,637	130,117	131,439	131,166	130,590	131,881	132,573	132,682		
goods and services:	-1.4	1.5	4.1	-0.8	0.9	2.2	2.1	0.3		
2. Goods	62,497	62,529	63,423	63,269	62,930	63,789	64,139	64,278		
	1.7	0.2	5.8	-1.0	0.6	3.3	2.2	0.9		
3. Services	67,140	67,588	68,016	67,897	67,660	68,092	68,433	68,404		
	-4.2	2.7	2.6	-0.7	1.1	1.2	2.0	-0.2		
4. Government expenditure on goods and	49,883	49,637	50,146	49,974	49,910	50,288	50,415	50,312		
services:	0.2	-2.0	4.2	-1.4	1.1	2.5	1.0	-0.8		
5. Current expenditure	44,133	43,883	44,161	43,982	44,040	44,267	44,270	44,066		
· ·	1.1	-2.3	2.6	-1.6	1.1	2.6	0.0	-1.8		
6. Capital expenditure	5,750	5,754	5,985	5,992	5,870	6.021	6,144	6.246		
	-6.6	0.3	17.1	0.4	0.7	2.0	8.4	6.8		
7. Business gross fixed capital formation:	42,347	41.344	41,970	41.379	41,760	40.958	41,391	42.127		
	-14.5	-9.1	6.2	-5.5	-0.4	-4.0	3.7	7.9		
8. Residential construction	12,218	12.319	12,671	12.603	12.453	11.617	11.496	11.301		
	-1.2	3.3	11.9	-2.1	7.2	-27.8	-4.1	-6.6	1	
9. Non-residential construction	8.746	7.848	7,171	6,528	7,573	6,381	6,297	6,168		
	-27.1	-35.2	-30.3	-31.3	-19.4	-8.7	-5.1	-7.9		
10. Machinery and equipment	21.383	21.177	22,128	22.248	21.734	22,959	23.538	24.658		
To made into y as a suppliment	-15.7	-3.8	19.2	2.2	4.0	13.4	10.5	20.4		
11. Exports of goods and services	119,237	123,149	122,223	130,244	123.713	130,828	132,922	132.853		
The Expense of goods and out vious	5.0	13.8	-3.0	28.9	8.0	1.8	6.6	-0.2		
12. DEDUCT: Imports of goods and services	122,119	123,656	125,836	128,346	124,989	130,499	133,548	131.852		
12. DEDOCT. Imports of goods and services	-3.5	5.1	7.2	8.2	6.3	6.9	9.7	-5.0		
13. Value of physical change in inventories:	(126)	(802)	(781)	(3,668)	(1,345)	(1,116)	401	(1,095)		
	, ,						204	, . ,		
Non-farm     Farm and grain in commercial channels	152 (278)	(807)	(761) (20)		(1,273)	(1,159) 43	324 77	(1,261) 166		
16. Statistical Discrepancy	598	352	564	260	444	204	216	206		
				-						
17. Gross Domestic Product	219,457	220,141	219,725	221,009	220,083	222,545	224,309	225,233		
	0.1	1.3	-0.8	2.4	0.9	2.8	3.2	1.7		
18. Final Domestic Demand	221,868	221,097	223,555	222,518	222,259	223,127	224,319	225,120		
	-3.8	-1.4	4.5	-1.8	0.7	1.1	2.2	1.4		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

# SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1992					1993		
		1	H	Ш	iv	YEAR	1	11	m	IV	YEAR
1. Wages,	salaries, and supplementary	161,134	162,746	163,397	164,704	162,995	166,063	166,412	166,911		
labour in	ncome	3.2	4.1	1.6	3.2	2.7	3.3	0.8	1.2		
2. Add: N	Military pay and allowances	1,340	1,331	1,347	1,336	1,339	1,322	1,294	1,276		
		3.0	-2.7	4.9	-3.2	2.8	-4.1	-8.2	-5.4		
3.	Net income of farm operators	859	939	798	1,048	911	1,304	1,566	1,628		
	from farm production	79.6	42.8	-47.8	197.5	38.8	139.7	108.2	16.7		
4.	Net Income of non-farm unincorp-	15,286	15,275	15,393	15,492	15,362	15,560	15,894	15,948		
	orated business including rent	-3.9	-0.3	3.1	2.6	1.6	1.8	8.9	1.4		
5.	Interest, dividends, and miscel-	33,764	33,073	32,127	32,151	32,778	31,694	30,830	30,878		
	laneous investment income	-2.8	-7.9	-11.0	0.3	-8.0	-5.6	-10.5	0.6		
6.	Current transfers from government,	37,527	38,099	39,580	39,624	38,708	40,588	41,150	41,368		
	corporations and non-residents	5.2	6.2	16.5	0.4	9.2	10.1	5.7	2.1		
7. Equals:	Personal income	249,910	251,463	252,642	254,355	252,093	256,531	257,146	258,009		
		2.4	2.5	1.9	2.7	2.1	3.5	1.0	1.3		
8. Deduct:	Personal direct taxes	59,997	58,009	57,018	58,101	58,281	57,432	56,362	56,618		
		6.5	-12.6	-6.7	7.8	2.0	-4.5	-7.2	1.8		
9.	Other current transfers to	899	900	889	884	893	898	902	908		
	government	0.4	0.4	-4.8	-2.2	1.2	6.5	1.6	2.9		
10. Equals:	Personal disposable Income	189,014	192,554	194,735	195,370	192,919	198,201	199,882	200,483		
		1.2	7.7	4.6	1.3	2.2	5.9	3.4	1.2		
11. Deduct:	Personal expenditure on consumer	161,994	162,923	165,221	165,340	163,870	166,560	167,906	168,916		
	goods and services	-0.7	2.3	5.8	0.3	1.6	3.0	3.3	2.4		
12.	Current transfers to corporations	2,886	2,771	2,447	2,394	2,625	2,358	2,156	1,918		
		-22.7	-15.0	-39.2	-8.4	-21.3	-5.9	-30.1	-37.4		
13.	Current transfers to non-residents	331	344	332	335	335	352	354	358		
		-3.5	16.7	-13.2	3.7	5.8	21.9	2.3	4.6		
14. Equals:	Personal saving	23,803	26,516	26,735	27,301	26,089	28,931	29,466	29,291		
		19.2	54.0	3.3	8.7	8.9	26.1	7.6	-2.4		
15. Persona	al savings rate	12.6	13.8	13.7	14.0	13.5	14.6	14.7	14.6		

Note:

Percentage change from previous quarter is given at annual rate on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO TRADE (\$ MILIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	AT ANNUAL PATE	(S)								TABLE 5
			1982					1983		
	-	=	=	2	YEAR	-	=	≡	≥	YEAR
1. Exports of Goods and Services	124,245	129,306	128,823	140,012	130,597	141,687	144,619	145,740		
2. Of Which: International	89,726 15.0	94,327	93,035	103,708	95,199	105,162	107,809	107,688		
3. Goods	75,848	80,021	78,954	89,113	15.5	90,416	10.7	92,486		
4. Services	13,878	14,306	14,081	14,595	14,215	14,746	15,075	15,200		
5. Of Which: Interprovincial Goods and Services	34,519	34,979	35,788	36,304	35,398	36,526	36,811	38,052		
6. Imports of Goods and Services	119,432	121,554	124,326	131,170	124,121	133,500	137,153	137,917		
7. Trade Balance	4,813	7,752	4,497	8,842	6,476	8,187	7,486	7,823		

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ortain's Ministry of Finance Note: Source:

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT

1. Gross Domestic Product 273,475 274,896 274,579 276,167 17,996 280,707 281,767 at market prices 0.1 2.1 2.1 2.1 2.1 2.2 2.3 1.4 2.7 13,382 14,083 14,083 14,011 13,464 12,897 13,157 13,382 13,511 13,459 14,083 14,083 tro non-residents 35.8 -14,7 -15.8 8.3 2.3 11.2 -1.5 19.2 11.2 11.3 11.3 11.3 11.3 11.3 11.3 11		YEAR				
1982  1		2				
1992  1 III III IV YEAR  273,475 274,896 274,579 276,167 274,779  0.1 2.1 0.5 2.3 1.4  14,011 13,464 12,897 13,157 13,382  35.8 -14.7 -15.8 8.3 2.3  265,190 266,977 267,795 268,326 267,072  2265,190 266,977 267,795 268,326 267,072  -2.1 2.7 1.2 0.8 1.1	1983	=	281,	14,063	16.3	273,912
1992  1 III III IV YEAR  273,475 274,896 274,579 276,167 274,779  0.1 2.1 0.5 2.3 1.4  14,011 13,464 12,897 13,157 13,382  35.8 -14.7 -15.8 8.3 2.3  265,190 266,977 267,795 268,326 267,072  2265,190 266,977 267,795 268,326 267,072  -2.1 2.7 1.2 0.8 1.1		=	280,707	13,459	5,977	273,226
1992 1902 273,475 274,896 274,579 276,167 0.1 2.1 -0.5 2.3 14,011 13,464 12,897 13,157 35.8 -14.7 -15.8 8.3 265,190 266,977 267,795 268,326 -2.1 2.7 12 0.8		-	277,996	13,511	6,081	3.4
1992 1		YEAR	274,779	13,382	5,675	267,072
273,475 274,896 0.1 2.1 0.1 13,464 14,011 13,464 35.8 -14.7 26.5,190 266,977 -2.1 2.7		≥		13,157	5,316	268,326
273,475 0.1 14,011 35.8 -26.8 -26.190 -2.1	1982	=	274,579	12,897	6,113	267,795
Po		=	274,896	13,464	5,545	266,977
I. Gross Domestic Product at market prices at market prices to non-residents to non-residents from non-residents from non-residents at market prices at market prices		-	273,475	14,011	5,726	265,190
f. Eque:			s Domestic Product at market prices	: : Investment Income paid to non-residents		ule: Groes Provincial Product at market prices
			. Grosi	. Less:	Plus:	l. Equa

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance Source: Note:

#### **ONTARIO DEFLATORS**

(1986 = 100)

TABLE 7

				1992					1993		
		1	II	111	IV	YEAR	1	II	111	IV	YEAR
1. Pa	rsonal expenditure on consumer	125.0	125.2	125.7	126.1	125.5	126.3	126.7	127.3		
	goods and services	8.0	8.0	1.6	1.1	8.0	8.0	1.1	2.1		
2.	Goods	121.8	122.2	122.7	123.0	122.4	123.3	123.4	123.7		
		-0.3	1.3	1.6	1.0	0.1	1.0	0.3	1.0		
3.	Services	127.9	128.0	128.5	128.9	128.3	129.1	129.7	130.7		
		1.9	0.3	1.6	1.3	1.4	0.6	1.9	3.1		
4. Go	vernment expenditure on goods and	123.4	124.4	125.4	125.7	124.7	125.8	126.2	126.6		
	services:	2.4	3.5	3.1	1.1	2.4	0.4	1.0	1.3		
5.	Current expenditure	126.7	128.0	129.4	129.9	128.5	130.0	130.4	130.9		
		1.9	4.2	4.4	1.6	3.0	0.3	1.2	1.5		
6.	Capital expenditure	97.7	97.1	95.6	94.9	96.3	95.2	95.6	96.0		
		5.5	-2.4	-6.0	-2.9	-3.7	1.3	1.7	1.7		
7. Bu	siness gross fixed capital formation:	104.9	103.8	102.0	100.6	102.8	99.8	99.3	99.3		
		1.6	-4.2	-6.8	-5.3	-3.5	-3.4	-2.0	0.1		
8.	Residential construction	135.2	133.8	133.0	132.1	133.5	131.7	131.4	131.3		
		1.8	-4.1	-2.4	-2.7	-1.9	-1.2	-0.9	-0.3		
9.	Non-residential construction	115.3	115.4	116.4	116.7	116.0	117.1	117.1	117.7		
		2.1	0.3	3.5	1.0	-0.6	1.4	0.0	2.1		
10.	Machinery and equipment	83.4	82.1	79.4	78.1	80.8	78.8	78.8	80.0		
		-1.4	-6.1	-12.5	-6.4	-5.8	3.6	0.0	6.2		
11. E	ports of goods and services	104.2	105.0	105.4	107.5	105.5	108.3	108.8	109.7		
		4.3	3.1	1.5	8.2	1.7	3.0	1.9	3.4		
12. DI	EDUCT: Imports of goods and services	97.8	98.3	98.8	102.2	99.3	102.3	102.7	104.6		
		7.3	2.1	2.1	14.5	2.2	0.4	1.6	7.6		
13. V	alue of physical change in Inventories:	-178.1	103.7	216.5	87.1	102.2	123.5	125.3	110.4		
14.	Non-farm	254.9	108.0	220.5	87.1	105.4	126.3	123.0	108.5		
15.	Farm and grain in commercial channels	59.0	866.7	65.3	63.6	46.3	200.0	135.0	96.2		
16. G	ross Domestic Product	124.6	124.9	125.0	125.0	124.9	124.9	125.1	125.1		
		0.0	0.8	0.3	0.0	0.5	-0.1	0.7	-0.1		
17. FI	nal Domestic Demand	120.8	121.0	121.3	121.3	121.1	121.3	121.5	121.9		
		1.7	0.9	0.7	0.3	0.5	-0.1	0.6	1.3		

Note: Source: Percentage change from previous quarter is given at annual rate on the second line.

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Wages, salaries, and supplementary	125,635	140,155	152,657	157,841	160,628	164,917
labour income	10.8	11.6	8.9	3.4	1.8	2.7
2. Military pay and allowances	927	1,037	1,191	1,272	1,303	1,339
	6.2	11.9	14.9	6.8	2.4	2.8
3. Corporation profits before taxes	25,001	30,590	28,148	20,604	14,653	14,017
	17.4	22.4	-8.0	-26.8	-28.9	-4.3
4. Interest and miscellaneous	8,465	9,923	11,438	12,404	11,509	11,355
investment income	-6.0	17.2	15.3	8.4	-7.2	-1.3
5. Accrued net income of farm operators	920	948	712	693	684	810
from farm production	56.8	3.0	-24.9	-2.7	-1.3	18.5
6. Net income of non-farm unincorporated	12,720	13,618	14,575	14,598	15,120	15,362
business including rent	8.8	7.1	7.0	0.2	3.6	1.6
7. Inventory valuation adjustment	(1,412)	(1,337)	(593)	(54)	1,104	(1,603)
Net Domestic Income at factor cost	172,256	194,934	208,127	207,358	205,001	206,197
	10.5	13.2	6.8	-0.4	-1.1	0.6
9. Indirect taxes less subsidies	29,134	33,014	37,548	37,136	36,208	37,596
	10.7	13.3	13.7	-1.1	-2.5	3.8
10. Capital consumption allowances and	22,472	24,998	26,928	28,471	29,790	30,986
miscellaneous valuation adjustments	9.8	11.2	7.7	5.7	4.6	4.0
11. Gross Domestic Product	223,862	252,946	272,603	272,965	270,999	274,779
at market prices	10.4	13.0	7.8	0.1	-0.7	1.4

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

TABLE 9

		1987	1988	1989	1990	1991	1992
1. F	Personal expenditure on consumer	126,184	138,956	151,486	158,139	161,238	163,870
	goods and services:	9.8	10.1	9.0	4.4	2.0	1.6
2.	Goods	65,971	71,994	76,526	77,375	76,525	77,043
		8.8	9.1	6.3	1.1	-1.1	0.7
3.	Services	60,213	66,962	74,960	80,764	84,713	86,827
		10.9	11.2	11.9	7.7	4.9	2.5
4. 0	Government expenditure on goods and	42,494	46,668	51,282	56,909	60,158	62,244
	services:	9.3	9.8	9.9	11.0	5.7	3.5
5.	Current expenditure	38,367	41,948	46,294	51,052	54,325	56,591
		8.3	9.3	10.4	10.3	6.4	4.2
6.	Capital expenditure	4,127	4,720	4,988	5,857	5,833	5,653
		19.5	14.3	5.7	17.4	-0.4	-3.1
7. E	Business gross fixed capital formation:	44,139	50,795	56,165	49,058	44,660	42,943
		19.9	15.1	10.6	-12.7	-9.0	-3.8
8.	Residential construction	17,436	20,008	23,367	18,186	15,804	16,625
		32.0	14.7	16.8	-22.2	-13.1	5.2
9.	Non-residential construction	9,760	11,459	13,025	12,284	10,957	8,777
		17.4	17.4	13.7	-5.7	-10.8	-19.9
10.	Machinery and equipment	16,943	19,328	19,773	18,587	17,899	17,541
		10.9	14.1	2.3	-6.0	-3.7	-2.0
11.	Exports of goods and services	108,530	119,070	121,512	124,651	118,789	130,597
		1.9	9.7	2.1	2.6	-4.7	9.9
12.	DEDUCT: Imports of goods and services	99,120	105,390	109,162	113,177	114,116	124,121
		3.4	6.3	3.6	3.7	0.8	8.8
13.	Value of physical change in inventories:	1,619	2,562	1,254	(2,493)	(440)	(1,374)
14.	Non-farm	1,603	2,587	1,166	(2,358)	(504)	(1,341)
15.	Farm and grain in commercial channels	16	(25)	88	(135)	64	(33)
16.	Statistical Discrepancy	16	285	66	(121)	710	620
17.	Gross Domestic Product	223,862	252,946	272,603	272,965	270,999	274,779
	at market prices	10.4	13.0	7.8	0.1	-0.7	1.4
18.	Gross Domestic Product in constant	212,344	227,164	232,051	224,878	218,046	220,083
	(1986) dollars	4.8	7.0	2.2	-3.1	-3.0	0.9

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

	1987	1988	1989	1990	1991	1992
Personal expenditure on consumer	121,170	127,747	132,340	132,404	129,480	130,590
goods and services:	5.4	5.4	3.6	0.0	-2.2	0.9
2. Goods	63,517	66,515	67,371	65,606	62,557	62,930
	4.7	4.7	1.3	-2.6	-4.6	0.6
3. Services	57,653	61,232	64,969	66,798	66,923	67,660
	6.2	6.2	6.1	2.8	0.2	1.1
4. Government expenditure on goods and	40,804	43,065	45,299	47,658	49,382	49,910
services:	4.9	5.5	5.2	5.2	3.6	1.1
5. Current expenditure	36,699	38,488	40,582	42,212	43,552	44,040
	3.6	4.9	5.4	4.0	3.2	1.1
6. Capital expenditure	4,105	4,577	4,717	5,446	5,830	5,870
	18.8	11.5	3.1	15.5	7.0	0.7
7. Business gross fixed capital formation:	41,680	46,204	48,898	43,382	- 41,909	41,760
	13.2	10.9	5.8	-11.3	-3.4	-0.4
8. Residential construction	15,118	15,793	17,247	13,677	11,615	12,453
	14.4	4.5	9.2	-20.7	-15.1	7.2
9. Non-residential construction	9,293	10,271	11,076	10,205	9,395	7,573
	11.8	10.5	7.8	-7.9	-7.9	-19.4
10. Machinery and equipment	17,269	20,140	20,575	19,500	20,899	21,734
	13.0	16.6	2.2	-5.2	7.2	4.0
11. Exports of goods and services	106,230	115,209	115,519	118,719	114,573	123,713
	-0.2	8.5	0.3	2.8	-3.5	8.0
12. DEDUCT: Imports of goods and services	100,070	108,792	111,820	115,207	117,538	124,989
	4.4	8.7	2.8	3.0	2.0	6.3
13. Value of physical change in inventories:	1,711	2,541	1,094	(2,712)	(399)	(1,345)
14. Non-farm	1,662	2,730	1,063	(2,579)	(388)	(1,273)
15. Farm and grain in commercial channels	. 49	(189)	31	(133)	(11)	(72)
16. Statistical Discrepancy	819	1,190	721	634	639	444
17. Gross Domestic Product	212,344	227,164	232,051	224,878	218,046	220,083
	4.8	7.0	2.2	-3.1	-3.0	0.9
18. Final Domestic Demand	203,654	217,017	226,538	223,444	220,772	222,259
(1986) dollars	6.8	6.6	4.4	-1.4	-1.2	0.7

Note: Percentage change from previous year is given on the second line.

Source: Office of the Economic Policy, Ontario Ministry of Finance and Statistics Canada

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

Source:

TABLE 11

		1987	1988	1989	1990	1991	1992
1. Wage	s, salaries, and supplementary	124,753	139,228	151,142	156,037	158,707	162,995
labou	r income	10.4	11.6	8.6	3.2	1.7	2.7
2. Add:	Military pay and allowances	927	1,037	1,191	1,272	1,303	1,339
		6.2	11.9	14.9	6.8	2.4	2.8
3.	Net income of farm operators	987	1,010	812	648	656	911
	from farm production	68.2	2.4	-19.6	-20.1	1.2	38.8
4.	Net income of non-farm unincorp-	12,720	13,618	14,575	14,598	15,121	15,362
	orated business including rent	8.8	7.1	7.0	0.2	3.6	1.6
5.	Interest, dividends, and miscel-	24,833	28,740	33,361	37,707	35,622	32,778
	laneous investment income	6.4	15.7	16.1	13.0	-5.5	-8.0
6.	Current transfers from government,	21,865	23,654	25,774	29,347	35,450	38,708
	corporations and non-residents	10.7	8.2	9.0	13.9	20.8	9.2
7. Equal	s: Personal income	186,085	207,287	226,855	239,609	246,859	252,093
	9.9	11.4	9.4	5.6	3.0	2.1	
8. Deduc	ct: Personal direct taxes	39,028	44,649	47,696	55,544	57,125	58,281
		14.4	14.4	6.8	16.5	2.8	2.0
9.	Other current transfers to	2,267	2,412	2,590	821	882	893
	government	3.8	6.4	7.4	-68.2	7.4	1.2
10. Equa	ds: Personal disposable income	144,790	160,226	176,569	183,244	188,852	192,919
	·	8.9	10.7	10.2	3.8	3.1	2.2
11. Dedu	act: Personal expenditure on consumer	126,184	138,956	151,486	158,139	161,238	163,870
	goods and services	9.8	10.1	9.0	4.4	2.0	1.6
12.	Current transfers to corporations	2,104	2,583	3,557	3,951	3,336	2,625
	·	21.1	22.8	37.7	11.1	-15.6	-21.3
13.	Current transfers to non-residents	228	256	286	303	317	335
		5.4	12.5	11.6	6.0	4.4	5.8
14. Equa	uls: Personal saving	16,274	18,431	21,240	20,851	23,961	26,089
		1.2	13.2	15.2	-1.8	14.9	8.9
15 Dores	onal savings rate	11.2	11.5	12.0	11.4	12.7	13.5

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

OI	NTA	RIO	TRADE
/\$	MILL	IONS	()

	1987	1988	1989	1990	1991	1992
Exports of Goods and Services	108,530	119,070	121,513	124,651	118,789	130,597
	1.9	9.7	2.1	2.6	-4.7	9.9
2. Of Which: International	72,643	80,605	82,305	87,389	83,549	95,199
	-0.4	11.0	2.1	6.2	-4.4	13.9
3. Goods	61,887	68,549	69,775	74,308	70,114	80,984
	-1.6	10.8	1.8	6.5	-5.6	15.5
4. Services	10,756	12,056	12,530	13,081	13,436	14,215
	6.9	12.1	3.9	4.4	2.7	5.8
5. Of Which: Interprovincial	35,887	38,465	39,208	37,262	35,240	35,398
Goods and Services	6.9	7.2	1.9	-5.0	-5.4	0.4
6. Imports of Goods and Services	99,120	105,390	109,162	113,177	114,116	124,121
	3.4	6.3	3.6	3.7	0.8	8.8
7. Trade Balance	9,410	13,680	12,351	11,474	4,673	6,476

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance

#### RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

TABLE 13

	1987	1988	1989	1990	1991	1992
Gross Domestic Product	223,862	252,946	272,603	272,965	270,999	274,779
at market prices	10.4	13.0	7.8	0.1	-0.7	1.4
Less: Investment income paid	10,850	13,241	13,405	13,996	13,081	13,382
to non-residents	2.5	22.0	1.2	4.4	-6.5	2.3
Plus: Investment income received	5,906	7,406	6,542	6,529	6,256	5,675
from non-residents	9.9	25.4	-11.7	-0.2	-4.2	-9.3
Equals: Gross Provincial Product	218,918	247,111	265,740	265,498	264,174	267,072
at market prices	10.8	12.9	7.5	-0.1	-0.5	1.1

ONTARIO DEFLATORS

(1986 = 100)

TABLE 14

	1987	1988	1989	1990	1991	1992
Personal expenditure on consumer	104.1	108.7	114.5	119.4	124.5	125.5
goods and services:	4.1	4.4	5.3	4.3	4.3	8.0
2. Goods	103.9	108.2	113.6	118.0	122.3	122.4
	3.9	4.2	5.0	3.8	3.7	0.1
3. Services	104.4	109.3	115.4	120.9	126.6	128.3
	4.5	4.7	5.5	4.8	4.7	1.4
4. Government expenditure on goods and	104.1	108.4	113.2	119.4	121.8	124.7
services:	4.1	4.1	4.5	5.5	2.0	2.4
5. Current expenditure	104.5	109.0	114.1	120.9	124.7	128.5
	4.5	4.3	4.7	6.0	3.1	3.0
6. Capital expenditure	100.5	103.1	105.7	107.6	100.1	96.3
	0.5	2.6	2.5	1.7	-7.0	-3.7
7. Business gross fixed capital formation:	105.9	109.9	114.9	113.0	106.6	102.8
	5.8	3.8	4.5	-1.7	-5.6	-3.4
8. Residential construction	115.3	126.5	135.5	132.8	136.1	133.5
	15.3	9.8	7.1	-2.0	2.5	-1.9
9. Non-residential construction	105.0	111.5	117.6	120.4	116.6	116.0
	5.0	6.2	5.4	2.4	-3.2	-0.6
Machinery and equipment	98.1	96.0	96.1	95.3	85.7	80.8
	-1.9	-2.2	0.1	-0.8	-10.1	-5.8
1. Exports of goods and services	102.2	103.4	105.2	105.0	103.7	105.5
	2.2	1.1	1.8	-0.2	-1.2	1.7
12. DEDUCT: Imports of goods and services	99.1	96.9	97.6	98.3	97.1	99.3
	-1.0	-2.2	8.0	0.6	-1.1	2.2
13. Value of physical change in inventories:	94.6	100.8	114.6	91.9	110.3	102.2
14. Non-farm	96.4	94.8	109.7	91.4	129.9	105.4
5. Farm and grain in commercial channels	32.5	13.3	281.4	101.3	-593.6	46.3
15. Gross Domestic Product	105.4	111.3	117.5	121.4	124.3	124.9
	5.4	5.6	5.5	3.3	2.4	0.5
16. Final Domestic Demand	104.5	108.9	114.3	118.2	120.5	121.1
	4.5	4.2	4.9	3.4	1.9	0.5

Note:

Percentage change from previous year is given on the second line.

Source:

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada



Office of Economic Policy Ministry of Finance



# Ontario Economic Accounts

IAM Quarter - 33:

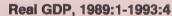
March 1994

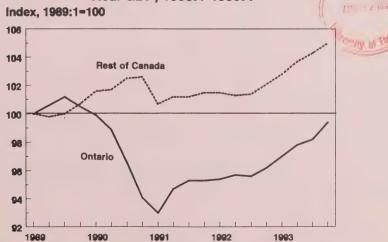
#### **ONTARIO ECONOMY SHOWS STRONG PICK-UP IN 1993:4**

In the fourth quarter of 1993, Ontario real GDP rose at a 5.3 per cent annualized rate, following revised gains of 1.6 per cent in 1993:3, 3.4 per cent in 1993:2 and 3.1 per cent in 1993:1. Growth in the fourth quarter occurred in both the domestic and international sectors. On the domestic side, business investment in machinery and equipment continued its strong growth, while consumer spending, inventories and housing all recorded gains. On the external side, Ontario exports rose sharply. Overall growth was moderated by a reduction in non-residential construction, lower government spending and higher imports.

For 1993 as a whole, real GDP in Ontario rose 2.4 per cent, the strongest gain since 1989. In current dollars, GDP rose 2.7 per cent,, while the rate of inflation, as measured by GDP prices, was 0.2 per cent, the lowest annual rate since 1961.

Since mid-1992, the Ontario economy and the rest of Canada have grown at a similar rate. However, because Ontario suffered a much deeper recession, real ouput in the Province remains 1.7 per cent below its pre-recession peak, whereas output in the rest of Canada exceeds its pre-recession peak by 2.4 per cent.







The annualized rate of **inflation** in Ontario, as measured by GDP prices, was 1.0 per cent in 1993:4, compared to a 0.5 per cent rise in the previous quarter. The rise in overall prices in the fourth quarter was mainly due to higher export prices, which was partially offset by lower prices for housing and non-residential construction. The highlights of 1993:4 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1993:1 - 1993:4 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1993:1	1993:2	1993:3	1993:4	1993
Highlights (\$ Billions)1					
Gross Domestic Product	224.2 (3.1)	226.1 (3.4)	226.9 (1.6)	229.9 (5.3)	226.8 (2.4)
Gross Domestic Product (Current \$)	281.0 (2.4)	283.7 (4.0)	285.2 (2.1)	289.6 (6.3)	284.9 (2.7)
GDP Deflator (1986=100)	125.3 (-0.7)	125.5 (0.6)	125.7 (0.5)	126.0 (1.0)	125.6 (0.2)
Final Domestic Demand <sup>1</sup>	220.0 (-0.6)	220.4 (0.8)	221.4 (1.7)	223.3 (3.5)	221.3 (0.1)
Final Demand <sup>2</sup>	224.8 (-1.7)	225.1 (0.5)	227.4 (4.1)	229.2 (3.3)	226.6 (1.9)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	1,689	1,872	893	2,926	5,406
Consumer Spending	604	563	17	952	1,773
Business Machinery and Equipment	888	695	1,294	1,456	3,129
Non-Residential Construction	-625	-450	-558	-369	-2,579
Residential Construction	-1,188	-267	433	151	-1,511
Government Spending	10	-106	-265	-271	-625
Net Exports	-666	-1323	1,376	-83	4,030
Inventories	2,685	1,667	-1,426	1,091	1,272

Source:

Ontario Ministry of Finance and Statistics Canada

Note:

Per cent change from previous period, at annual rates, is given in brackets.

1.

Combined sum of consumer spending, government spending and business investment excluding inventory investment.

2. Final dome

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### **Fourth Quarter Details**

Real **consumer spending** growth in Ontario picked up in 1993:4, rising by 2.9 per cent at annual rates, following a slight increase of 0.1 per cent in the previous quarter. Expenditures on consumer goods grew 3.1 per cent at annual rates, after declining 0.3 per cent in the third quarter. Consumer spending on services was up 2.7 per cent at annual rates.

- Personal income rose by 1.9 per cent at annual rates, following 2.0 per cent growth in the previous quarter. Wages, salaries and supplementary labour income, the largest component of personal income, rose, reflecting a gain in average weekly earnings, plus a slight advance in employment. Lower interest and dividend income held back personal income growth, as interest rates declined moderately.
- Personal disposable income recorded its second consecutive decline, falling 2.9
  per cent at annual rates, after a 3.5 per cent drop in the third quarter. This reflects
  higher personal income tax collections. The Ontario savings rate declined to 11.3
  per cent in the fourth quarter, from 12.8 per cent in 1993:3, as the rise in
  consumer spending exceeded the gain in disposable income.

THE CONSUMER SECTOR, 1993:1 - 1993:4 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 2

	1993:1	1993:2	1993:3	1993:4	1993
Consumer Spending	132,119	132,682	132,699	133,651	132,788
	(1.8)	(1.7)	(0.1)	(2.9)	(1.4)
- Goods	63,784	63,915	63,865	64,357	63,980
	(2.9)	(0.8)	(-0.3)	(3.1)	(1.4)
- Services	68,335	68,767	68,834	69,294	68,808
	(0.9)	(2.6)	(0.4)	(2.7)	(1.3)
Personal Income	254, <b>414</b>	255,110	256,373	257,557	255,863
(Current\$)	(3.7)	(1.1)	(2.0)	(1.9)	(2.2)
Personal Disposable Income (Current\$)	196,775	199,486	197,701	196,271	197,558
	(6.2)	(5.6)	(-3.5)	(-2.9)	(3.0)
Personal Savings Rate (%)	13.3	14.0	12.8	11.3	12.9

Source: Ontario Ministry of Finance and Statistics Canada

- Real residential construction grew by 6.0 per cent at annual rates, following an advance of 18.6 per cent in 1993:3. This reflected higher housing starts in the last two quarters of the year.
- Real business investment in plant and equipment rose 15.8 per cent at annualized rates in 1993:4. The rise in investment activity was entirely the result of a 26.0 per cent increase in machinery and equipment investment, which has increased steadily for the past three years. Business non-residential construction continued its downward trend, falling at a 26.7 per cent pace in the fourth quarter. Non-residential construction declined for the fourth straight year in 1993. The prolonged weakness in construction reflects poor corporate profits levels, excess capacity and capital expenditure restraint at Ontario Hydro.
- Business and farm inventories rose \$0.5 billion (1986\$) in 1993:4, following a \$0.6 billion decline in 1993:4. The inventory accumulation occurred in the wholesale and retail trade sectors, while manufacturing inventories declined.
- Corporation profits before taxes jumped 106.5 per cent at annual rates in 1993:4, the fourth consecutive quarterly rise. Despite the gain in business income throughout 1993, profits in Ontario remain over 40 per cent below their prerecession peak reached in early 1989.

THE BUSINESS SECTOR, 1993:1 - 1993:4 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 3

	1993:1	1993:2	1993:3	1993:4	1993
	1330.1	1000.2	1000.0	1333.4	1990
Residential Construction	10,208	9,941	10,374	10,525	10,262
	(-35.6)	(-10.1)	(18.6)	(6.0)	(-12.8)
Business Plant and Equipment	28,327	28,573	29,308	30,405	29,154
	(3.8)	(3.5)	(10.7)	(15.8)	(1.9)
- Non-Residential Construction	5,810	5,360	4,802	4,443	5,104
	(-33.6)	(-27.5)	(-35.6)	(-26.7)	(-33.6)
- Machinery & Equipment	22,517	23,213	24,506	25,962	24,050
	(17.5)	(12.9)	(24.2)	(26.0)	(15.0)
Business and Farm Inventory Accumulation	-797	869	-556	535	12
Pre-Tax Corporate Profits (Current \$)	15,074	15,132	15,746	18,876	16,207
•	(96.9)	(1.5)	(17.2)	(106.5)	(9.8)

Source: Ontario Ministry of Finance and Statistics Canada

**Note:** Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** rose strongly by 28.7 per cent in 1993:4, following a 0.6 per cent decline in 1993:3. Real **imports** grew 30.5 per cent, after falling 4.8 per cent in the previous quarter. With imports rising faster than exports, the real trade balance narrowed slightly from \$6.0 billion to \$5.9 billion.

- The rise in international exports in 1993:4 was concentrated in chemicals, iron and steel, auto parts and machinery and equipment.
- Higher imports in the fourth quarter were recorded mostly in food, motor vehicles, chemicals, and office and industrial machinery and equipment.

(1986 \$ Millions, Seasonally		)			l able 4
	1993:1	1993:2	1993:3	1993:4	1993
Total Exports	131,171 (1.7)	133,227 (6.4)	133,038 (-0.6)	141,707 (28.7)	134,786 (8.7)
Total Imports	126,405 (4.0)	128,592 (7.1)	127,029 (-4.8)	135,780 (30.5)	129,451 (5.5)
Balance of Trade	4,766	4,635	6,009	5,927	5,335

Source:

Ontario Ministry of Finance and Statistics Canada

THE EVERNAL SECTOR 1002-1 1002-1

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government decreased at an annual rate of 2.2 per cent in the fourth quarter, following a 2.1 per cent decline in 1993:3.

- Government current spending on goods and services, in constant dollars, fell at a 2.2 per cent annualized rate in 1993:4, following a 1.3 per cent reduction in the previous quarter. The drop in outlays reflected on-going expenditure control initiatives in the government sector.
- Real government capital investment dropped 2.5 per cent at annual rates in 1993:4, continuing its downward trend since early 1992.

## THE GOVERNMENT SECTOR, 1993:1 - 1993:4 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 5

	1993:1	1993:2	1993:3	1993:4	1993
Total Government Expenditure*	49,347	49,241	48,975	48,704	49,067
	(0.1)	(-0.9)	(-2.1)	(-2.2)	(-1.3)
- Current Expenditure	43,629 (1.7)	<b>4</b> 3,608 (-0.2)	43,462 (-1.3)	43,225 (-2.2)	43,481 (-0.5)
- Capital Investment	5,718	5,633	5,513	5,479	5,586
	(-11.5)	(-5.8)	(-8.3)	(-2.5)	(-6.8)

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels

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The Ontario Economic Accounts is also available in French.

Notes: Annual totals may not add exactly due to rounding.

The *Ontario Economic Accounts* has been revised for the 1989-1992 period to incorporate Statistics Canada's latest Provincial Economic Accounts estimates. Ontario real GDP growth for 1992 was revised up from 0.9 to 1.3 per cent, while nominal GDP growth was revised up from 1.4 to 1.9 per cent.

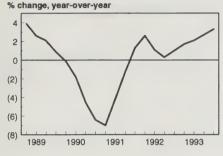
# **Ontario Economic Accounts Summary**

(4)

1989

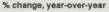
### **Gross Domestic Product**

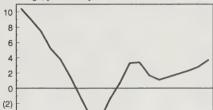
(1986 \$)



### **Gross Domestic Product**

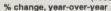
(Current \$)

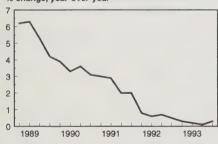




### **GDP Deflator**

(1986 = 100)





### **Final Domestic Demand**

1991

1992

1993

(1986 \$)

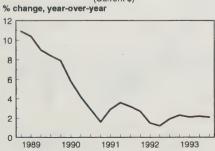
#### % change, year-over-year

1990



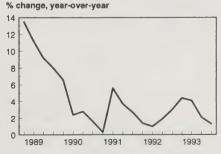
### **Personal Income**

(Current \$)



### Personal Disposable Income

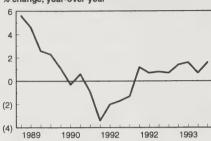
(Current \$)



# **Ontario Economic Accounts Summary**

## **Consumer Spending**

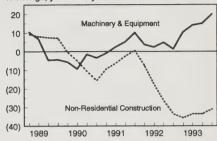
(1986 \$)% change, year-over-year



### **Business Plant & Equipment**

(1986 \$)

% change, year-over-year



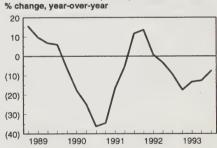
### Trade

(1986 \$)



## Residential Construction

(1986 \$)



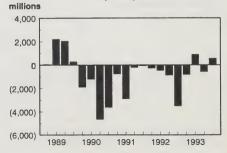
### **Government Spending**

(1986 \$)



## Change in Inventories

(1986\$)



# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1988	1989							
	1	11	III	IV	YEAR	1	II	III	IV	YEAR	
Wages, salaries, and supplementary	135,302	138,790	141,759	144,768	140,155	148,933	152,258	154,400	155,037	152,657	
labour income	12.5	10.7	8.8	8.8	11.6	12.0	9.2	5.7	1.7	8.9	
2. Military Pay and allowances	1,004	1,005	1,043	1,096	1,037	1,130	1,198	1,196	1,237	1,190	
	30.7	0.4	16.0	21.9	11.9	13.0	26.3	-0.7	14.4	14.8	
3. Corporation profits before taxes	28,246	30,556	31,846	31,711	30,590	32,095	28,878	27,140	24,907	28,255	
	38.4	36.9	18.0	-1.7	22.4	4.9	-34.5	-22.0	-29.1	-7.6	
4. Interest and miscellaneous	8,673	9,615	10,112	11,292	9,923	11,891	12,069	10,956	11,619	11,634	
investment income	-0.2	51.0	22.3	55.5	17.2	23.0	6.1	-32.1	26.5	17.2	
5. Accrued net income of farm operators	972	946	938	934	948	731	741	743	713	732	
from farm production	298.4	-10.3	-3.3	-1.7	3.0	-62.4	5.7	1.1	-15.2	-22.7	
6. Net income of non-farm unincorporated	13,352	13,479	13,715	13,928	13,618	14,011	14,452	14,865	14,833	14,540	
business including rent	8.5	3.9	7.2	6.4	7.1	2.4	13.2	11.9	-0.9	6.8	
7. Inventory valuation adjustment	(1,018)	(1,688)	(1,458)	(1,185)	(1,337)	(2,340)	(1,025)	527	405	(608)	
8. Net Domestic Income at factor cost	186,531	192,703	197,955	202,544	194,934	206,451	208,572	209,827	208,751	208,400	
	17.9	13.9	11.4	9.6	13.2	7.9	4.2	2.4	-2.0	6.9	
9. Indirect taxes less subsidies	32,143	32,631	33,095	34,188	33,014	35,183	37,254	38,417	39,818	37,668	
	15.2	6.2	5.8	13.9	13.3	12.2	25.7	13.1	15.4	14.1	
10. Capital consumption allowances and	23,985	24,673	25,353	25,982	24,998	26,151	26,720	27,400	27,738	27,002	
miscellaneous valuation adjustments	7.8	12.0	11.5	10.3	11.2	2.6	9.0	10.6	5.0	8.0	
11. Gross Domestic Product	242,659	250,007	256,403	262,714	252,946	267,785	272,546	275,644	276,307	273,070	
at market prices	16.5	12.7	10.6	10.2	13.0	7.9	7.3	4.6	1.0	8.0	

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

,			1990			1991					
	1	В	Ш	IV	YEAR	1	11	IH	IV	YEAF	
Wages, salaries, and supplementary	157,487	158,038	157,778	158,059	157,841	159,220	160,383	161,153	161,754	160,625	
labour income	6.5	1.4	-0.7	0.7	3.4	3.0	3.0	1.9	1.5	1.8	
2. Military Pay and allowances	1,263	1,244	1,312	1,264	1,270	1,312	1,316	1,327	1,383	1,335	
	8.6	-5.9	23.7	-13.8	6.7	16.1	1.2	3.4	18.0	5.1	
3. Corporation profits before taxes	23,573	21,434	21,230	19,288	21,381	14,479	16,861	17,248	14,825	15,853	
	-19.8	-31.7	-3.7	-31.8	-24.3	-68.2	83.9	9.5	-45.4	-25.9	
4. Interest and miscellaneous	12,207	12,295	12,140	12,170	12,203	11,222	11,727	11,256	11,870	11,519	
investment income	21.8	2.9	-4.9	1.0	4.9	-27.7	19.3	-15.1	23.7	-5.6	
5. Accrued net income of farm operators	750	698	583	544	644	561	678	661	761	664	
from farm production	22.5	-24.9	-51.3	-24.2	-12.1	13.2	113.5	-9.6	75.7	3.2	
6. Net income of non-farm unincorporated	14,894	14,637	14,498	14,223	14,563	14,354	14,979	15,567	15,362	15,060	
business including rent	1.6	-6.7	-3.7	-7.4	0.2	3.7	18.6	16.6	-5.2	3.5	
7. Inventory valuation adjustment	(370)	(319)	(685)	1,030	(86)	777	1,223	1,146	949	1,024	
8. Net Domestic Income at factor cost	209,804	208,027	206,856	206,577	207,816	201,925	207,167	208,358	206,904	206,086	
	2.0	-3.3	-2.2	-0.5	-0.3	-8.7	10.8	2.3	-2.8	-0.8	
9. Indirect taxes less subsidies	39,826	39,852	37,400	31,461	37,135	35,665	36,397	36,472	37,895	36,60	
	0.1	0.3	-22.4	-49.9	-1.4	65.2	8.5	0.8	16.5	-1.4	
0. Capital consumption allowances and	28,374	28,689	28,475	28,383	28,480	28,934	29,163	29,688	30,412	29,54	
miscellaneous valuation adjustments	9.5	4.5	-2.9	-1.3	5.5	8.0	3.2	7.4	10.1	3.	
11. Gross Domestic Product	278,004	276,568	272,731	266,421	273,431	266,524	272,728	274,518	275,211	272,24	
at market prices	2.5	-2.0	-5.4	-8.9	0.1	0.2	9.6	2.7	1.0	-0.4	

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1992				·	1993		
	1	H	111	IV	YEAR	1	II	Ш	IV	YEAR
Wages, salaries, and supplementary	163,027	164,629	165,334	166,678	164,917	168,111	168,558	169,188	170,049	168,976
labour income	3.2	4.0	1.7	3.3	2.7	3.5	1.1	1.5	2.1	2.5
2. Military Pay and allowances	1,391	1,379	1,393	1,379	1,385	1,364	1,336	1,318	1,307	1,331
	2.3	-3.5	4.1	-4.1	3.9	-4.1	-8.0	-5.3	-3.3	-3.9
3. Corporation profits before taxes	16,548	16,075	13,688	12,726	14,759	15,074	15,132	15,746	18,876	16,207
	55.2	-10.9	-47.4	-25.3	-6.9	96.9	1.5	17.2	106.5	9.8
4. Interest and miscellaneous	12,702	12,808	13,182	13,865	13,139	12,637	12,347	11,868	11,192	12,011
investment income .	31.1	3.4	12.2	22.4	14.1	-31.0	-8.9	-14.6	-20.9	-8.6
5. Accrued net income of farm operators	795	758	672	717	736	790	895	944	1,010	910
from farm production	19.0	-17.1	-38.2	29.5	10.6	47.4	64.7	23.8	31.0	23.7
6. Net income of non-farm unincorporated	15,234	15,245	15,385	15,506	15,343	15,648	15,874	16,060	16,241	15,956
business including rent	-3.3	0.3	3.7	3.2	1.8	3.7	5.9	4.8	4.6	4.0
7. Inventory valuation adjustment	(1,194)	(1,164)	(1,452)	(1,596)	(1,352)	(2,540)	(598)	(1,634)	(1,286)	(1,515
8. Net Domestic Income at factor cost	208,503	209,730	208,202	209,275	208,927	211,084	213,544	213,490	217,389	213,876
	3.1	2.4	-2.9	2.1	1.4	3.5	4.7	-0.1	7.5	2.4
9. Indirect taxes less subsidies	36,994	37,491	38,496	39,131	38,028	39,082	39,453	40,706	41,486	40,182
	-9.2	5.5	11.2	6.8	3.9	-0.5	3.9	13.3	7.9	5.7
10. Capital consumption allowances and	30,150	30,176	30,724	30,945	30,499	30,814	30,752	30,996	30,716	30,820
miscellaneous valuation adjustments	-3.4	0.3	7.5	2.9	3.2	-1.7	-0.8	3.2	-3.6	1.1
11. Gross Domestic Product	275,647	277,397	277,422	279,351	277,454	280,980	283,749	285,192	289,591	284,878
at market prices	0.6	2.6	0.0	2.8	1.9	2.4	4.0	2.0	6.3	2.7

Note: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada Source:

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1988		1989					
		1	П	III	IV	YEAR	1	H	Ш	IV	YEAR
1.	Personal expenditure on consumer goods and services:	133,285 9.1	137,085 11.9	140,810 11.3	144,645 11.3	138,956 10.1	147,863 9.2	151,476 10.1	152,606 3.0	155,387 7.5	151,833 9.3
2.	Goods	<b>69,425</b> 8.0	71,109 10.1	72,965 10.9	74,477 8.6	71,994 9.1	75,893 7.8	77,263 7.4	76, <b>769</b> -2.5	76,902 0.7	76,707 6.5
3.	Services	63,860 10.4	65,976 13.9	67,845 11.8	70,168 14.4	66,962 11.2	71,970 10.7	74,213 13.1	75,837 9.0	78,485 14.7	75,126 12.2
4.	Government expenditure on goods and services:	45,425 8.6	45,993 5.1	47,280 11.7	<b>47,972</b> 6.0	46,668 9.8	49,103 9.8	50,342 10.5	51,823 12.3	53,088 10.1	51,089 9.5
5.	Current expenditure	40,846 8.6	41,307 4.6	42,493 12.0	43,146 6.3	41,948 9.3	44,262 10.8	45,469 11.4	46,822 12.4	47,860 9.2	46,103 9.9
6.	Capital expenditure	4,579 8.8	4,686 9.7	4,787 8.9	4,826 3.3	4,720 14.3	4,841 1.2	4,873 2.7	5,001 10.9	5,228 19.4	4,986 5.6
7. 1	Business gross fixed capital formation:	<b>4</b> 7,775	49,060 11.2	52,039 26.6	54,306 18.6	50,795 15.1	56,673 18.6	55,721 -6.6	55,461 -1.9	56,519 7.9	56,093 10.4
8.	Residential construction	18,649 1.7	18,690 0.9	20, <b>69</b> 3 50.3	22,000 27.8	20,008 14.7	23,963 41.2	22,241 -26.0	23,262 19.7	23,854 10.6	23,335 16.6
9.	Non-residential construction	10,801 15.1	11,244 17.4	11,712 17.7	12,080 13.2	11,459 17.4	12,464 13.3	12,858 13.3	13,240 12.4	13,536 9.2	13,024 13.7
10.	Machinery and equipment	18,325 25.1	19,126 18.7	19,634 11.1	20,226 12.6	19,328 14.1	20,226	20,622 8.1	18,959 -26.6	19,129 3.6	19,734 2.1
11.	Exports of goods and services	118,590 23.7	120,263 5.8	116,237 -12.7	121,191 18.2	119,070 9.7	124,220 10.4	120,184 -12.4	120,057 -0.4	121,589 5.2	121,512 2.1
12.	DEDUCT: Imports of goods and services	107,213 12.7	104,576 -9.5	103,187 -5.2	106,585 13.8	105,390 6.3	110,367 15.0	106,444 -13.5	106,935 1.9	111,714 19.1	108,865
13.	Value of physical change in inventories:	4,719	2,058	2,550	920	2,562	41	2,027	2,415	886	1,342
14.	Non-farm	4,812	2,184	2,537	815	2,587	(13)	1,914	2,338	771	1,252
15.	Farm and grain in commercial channels	(93)	(126)	13	105	(25)	54	113	77	115	90
16.	Statistical Discrepancy	78	124	674	265	285	252	(761)	218	552	65
17.	Gross Domestic Product	242,659	250,007	256,403	262,714	252,946	267,785	272,546	275,644	276,307	273,070
	at market prices	16.5	12.7	10.6	10.2	13.0	7.9	7.3	4.6	1.0	8.0
18.	Gross Domestic Product in constant (1986) dollars	222,527 10.3	226,756 7.8	229,052 4.1	230,323	227,164 7.0	231,204 1.5	232,656 2.5	233,864 2.1	232,465 -2.4	232,547 2.4

Note: Source: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

	1990					1991					
	1	II	##	IV	YEAR	ı	II	IH	IV	YEAR	
Personal expenditure on consumer goods and services:	157,130 4.6	157,180 0.1	159,464 5.9	160,665 3.0	158,610 4.5	159,308 -3.3	161,610 5.9	163,815 5.6	163,223 -1.4	161,989 2.1	
2. Goode	77,721 4.3	77,082 -3.2	78,093 5.4	77,707 -2.0	77,651 1.2	75,967 -8.7	77,430 7.9	78,335 4.8	76,602 -8.6	77,084 -0.7	
3. Services	79,409 4.8	80,098	81,371 6.5	82,958 8.0	80,959 7.8	83,341	84,180	85,480 6.3	86,621 5.4	84,905 4.9	
4. Government expenditure on goods and	54,383	55,708	57,413	59,073	56,644	58,692	60,098	61,282	61,736	60,452	
services: 5. Current expenditure	10.1 48,953	10.1 50,036	12.8 51,410	12.1 52,653	10.9 50,763	-2.6 52,563	53,862	8.1 55,138	3.0 55,618	6.7 54,295	
6. Capital expenditure	9.5 5,430	9.1 5,672	6,003	10.0 6,420	10.1 5,881	-0.7 6,129	10.3 6,236	9.8 6,144	3.5 6,118	7.0 6,157	
	16.4	19.1	25.5	30.8	18.0	-16.9	7.2	-5.8	-1.7	4.7	
7. Business gross fixed capital formation:	54,522 -13.4	49,427 -32.5	47,723 -13.1	-24.3	49,047 -12.6	43,416 -9.5	44,453 9.9	45,523 10.0	45,885 3.2	44,819 -8.6	
Residential construction	22,440 -21.7	18,154 -57.2	17,210 -19.2	14,889 -44.0	18,173 -22.1	14,799 -2.4	15,692 26.4	16,702 28.3	16,812 2.7	16,001 -12.0	
9. Non-residential construction	12,814 -19.7	12,507 -9.2	12,106 -12.2	11,666 -13.8	12,273 -5.8	11,556 -3.7	11,478 -2.7	11,372 -3.6	11,165 -7.1	11,393 -7.2	
10. Machinery and equipment	19,268 2.9	18,766 -10.0	18,407 -7.4	17,964 -9.3	18,601 -5.7	17,061 -18.6	17,283 5.3	17,449 3.9	17,908 10.9	17,425 -6.3	
11. Exports of goods and services	124,316 9.3	128,935 15.7	125,180	120,172 -15.1	124,651	112,913	118,432	122,356	121,456	118,789	
12. DEDUCT: Imports of goods and services	111,185	114,136	112,278	114,634	113,058	107,821	109,004	116,932 32.4	115,972	112,432	
13. Value of physical change in inventories:	(1,511)	(809)	(4,547)	(3,472)	(2,584)	(504)	(3,112)	(1,128)	(916)	(1,415)	
<ul><li>14. Non-farm</li><li>15. Farm and grain in commercial channels</li></ul>	(1,375) (136)	(770) (39)	(4,314) (233)	(3,344) (128)	(2,450) (134)	(382) (122)	(2,964) (148)	(1,103) (25)	(778) (138)	(1,307)	
16. Statistical Discrepancy	350	263	(224)	100	122	520	249	(398)	(201)	42	
17. Gross Domestic Product at market prices	278,004 2.5	276,568 -2.0	272,731 -5.4	266,421 -8.9	273,431 0.1	266,524 0.2	272,728 9.6	274,518 2.7	275,211 1.0	272,245 -0.4	
18. Gross Domestic Product in constant (1986) dollars	230,983 -2.5	228,566 -4.1	223,330 -8.9	217,484	225,091 -3.2	214,919	218,946 7.7	220,336 2.6	220,272	218,619 -2.9	

Note: Source: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1992	1993						
		1	11	Ш	IV	YEAR	ı	H	111	IV	YEAR
1.	Personal expenditure on consumer goods and services:	163,142 -0.2	164,272 2.8	166,781 6.3	167,180 1.0	165,344 2.1	168,134 2.3	169,266 2.7	170,304 2.5	171,988 4.0	169,923 2.8
2.	Goods	76,785 1.0	77,018 1.2	78,379 7.3	78,396 0.1	77,645 0.7	79,092 3.6	79,318 1.1	<b>79,512</b> 1.0	80,382 4.4	79,576 2.5
3.	Services	86,357 -1.2	87,254 4.2	88,402 5.4	88,784 1.7	87,699 3.3	89,042 1.2	89,948 4.1	90,792 3.8	91,606 3.6	90,347
4.	Government expenditure on goods and	62,038	62,169	63,200	63,052	62,615	63,196	63,188	63,212	62,938	63,134
	services;	2.0	8.0	6.8	-0.9	3.6	0.9	-0.1	0.2	-1.7	8.0
5.	Current expenditure	56,068 3.3	56,353 2.0	57,363 7.4	57,387 0.2	56,793 4.6	57,678 2.0	57,780 0.7	57,892 0.8	57,706 -1.3	57,764 1.7
6.	Capital expenditure	5,970 -9.3	5,816 -9.9	5,837 1.5	5,665 -11.3	5,822 -5.4	5,518 -10.0	5,408 -7.7	5,320 -6.4	5,232 -6.5	5,370 -7.8
7.	Business gross fixed capital formation:	44,303 -13.1	41,624 -22.1	41,552 -0.7	40,348 -11.1	41,956 -6.4	38,670 -15.6	38,040 -6.4	39,028 10.8	40,004 10.4	38,936 -7.2
8.	Residential construction	16,668 -3.4	15,380 -27.5	15,920 14.8	15,270 -15.4	15,809 -1.2	13,618 -36.7	13,202 -11.7	13,818	13,946 3.8	13,646 -13.7
9.	Non-residential construction	10,495 -21.9	9,417 -35.2	8,528 -32.7	7,845 -35.4	9,021 -20.8	6,948 -31.8	6,384 -28.7	5,752 -34.1	5,314 -27.2	6,100 -32.4
10.	. Machinery and equipment	17,140 -16.1	16,827 -7.1	17,104 6.7	17,433 7.9	17,126 -1.7	18,104 16.3	18 <b>,454</b> 8.0	19,458 23.6	20,744 29.2	19,190 12.1
11.	Exports of goods and services	124,245 9.5	129,306 17.3	128,823 -1.5	140,012 39.5	130,597	141,796 5.2	144,684 8.4	146,200 4.3	157,153 33.5	147,461 12.9
12.	DEDUCT: Imports of goods and services	118 <b>,229</b> 8.0	118,972 2.5	121,744 9.7	128,555 24.3	121,875 8.4	129,944 4.4	132,836 9.2	133,507 2.0	143,248 32.5	134,884 10.7
13.	Value of physical change in inventories:	461	(613)	(1,454)	(2,969)	(1,144)	(1,154)	1,002	(538)	572	(30)
14.	Non-farm	793	(467)	(1,274)	(2,796)	(936)	(1,250)	862	(696)	456	(157)
15.	Farm and grain in commercial channels	(332)	(146)	(180)	(173)	(208)	96	140	158	116	127
16.	Statistical Discrepancy	(313)	(389)	264	283	(39)	282	404	484	184	339
17.	Gross Domestic Product at market prices	275,647 0.6	277,397 2.6	277,422	279,351	277,454	280,980	283,749 4.0	285,192	289,591 6.3	284,878
18.	Gross Domestic Product in constant (1986) dollars	220,487	221,368	221,089	222,496	221,361	224,184	226,057 3.4	226,949	229,875 5.3	2.7 226,766 2.4

Note: Source: Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

# ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

					1989					
	1	11	III	IV	YEAR	1	II	III	IV	YEAR
Personal expenditure on consumer	124,890	126,852	128,754	130,493	127,747	131,830	132,739	132,095	133,452	132,529
goods and services:	4.2	6.4	6.1	5.5	5.4	4.2	2.8	-1.9	4.2	3.7
2. Goods	65,208	66,045	67,021	67,787	66,515	68,140	68,206	66,943	66,826	67,529
	2.9	5.2	6.0	4.6	4.7	2.1	0.4	-7.2	-0.7	1.5
3. Services	59,682	60,807	61,733	62,706	61,232	63,690	64,533	65,152	66,626	65,000
	5.5	7.8	6.2	6.5	6.2	6.4	5.4	3.9	9.4	6.2
4. Government expenditure on goods and	42,668	42,731	43,286	43,576	43,065	44,302	44,626	45,713	46,150	45,198
services:	3.5	0.6	5.3	2.7	5.5	6.8	3.0	10.1	3.9	.5.0
5. Current expenditure	38,173	38,176	38,665	38,939	38,488	39,661	39,989	41,000	41,259	40,477
	3.4	0.0	5.2	2.9	4.9	7.6	3.3	10.5	2.5	5.2
6. Capital expenditure	4,495	4.555	4.621	4.637	4,577	4.641	4.637	4,713	4.891	4,721
	4.2	5.6	6.0	1.3	11.5	0.4	-0.4	6.8	15.9	3.1
7. Business gross fixed capital formation:	44,283	45,201	47.119	48.212	46,204	49.565	48.831	48.061	49.085	48.885
7. Dualitoo groot iixoo oopiaa io maaon.	11.7	8.5	18.1	9.6	10.9	11.7	-5.8	-6.2	8.8	5.8
8. Residential construction	15.365	15.028	16,145	16.633	15.793	17.739	16.499	17.244	17.630	17.278
o. Residental Construction	-3.8	-8.5	33.2	12.6	4.5	29.4	-25.2	19.3	9.2	9.4
9. Non-residential construction	9.882	10,139	10.429	10.634	10,271	10.801	10.962	11,211	11,403	11,094
s. Indirestonius consuccioni	5.4	10,108	12.0	8.1	10.5	6.4	6.1	9.4	7.0	8.0
10. Machinery and equipment	19.036	20.034	20.545	20.945	20,140	21.025	21.370	19.606	20.052	20.513
To. Macainery and equipment	30.6	22.7	10.6	8.0	16.6	1.5	6.7	-29.1	9.4	1.9
44 Francis of seads and seadons	114.802	116,760	112.633	116,642	115,209	117.744	112.743	114,340	117.251	115,519
11. Exports of goods and services	26.1	7.0	-13.4	15.0	8.5	3.8	-15.9	5.8	10.6	0.3
12. DEDUCT: Imports of goods and services	109,401	108,369	106,488	110,911	108,792	112,850	108,950 -13.1	108,895	114,227 21.1	111,230
13. Value of physical change in Inventories:	4,304	2,848	2,536	477	2,541	37	2,180	2,023	264	1,126
14. Non-farm	4,590	3,116	2,495	719	2,730	13	2,069	1,915	379	1,094
15. Farm and grain in commercial channels	(286)	(268)	41	(242)	(189)	24	111	108	(115)	32
16. Statistical Discrepancy	981	733	1,212	1,834	1,190	576	487	527	490	520
17. Gross Domestic Product	222,527	226,756	229,052	230,323	227,164	231,204	232,656	233,864	232,465	232,547
	10.3	7.8	4.1	2.2	7.0	1.5	2.5	2.1	-2.4	2.4
18. Final Domestic Demand	211,841	214,784	219,161	222,281	217,017	225,696	226,196	225,870	228,687	226,613
	5.5	5.7	8.4	5.8	6.6	6.3	0.9	-0.6	5.1	4.4

Note:

Percentage change from previous quarter is given at annual rate on the second line.

# ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

		1990 1991								
	1	11	111	IV	YEAR	ı	H	m	IV	YEAR
Personal expenditure on consumer	133,218	132,295	132,929	132,255	132,674	128,674	129,600	130,632	130,577	129,871
goods and services:	-0.7	-2.7	1.9	-2.0	0.1	-10.4	2.9	3.2	-0.2	-2.1
2. Goods	66,656	65,658	66,012	64,810	65,784	62,268	63,002	63,378	62,532	62,795
	-1.0	-5.9	2.2	-7.1	-2.6	-14.8	4.8	2.4	-5.2	-4.5
3. Services	66,562	66,637	66,917	67,445	66,890	66,406	66,598	67,254	68,045	67,076
	-0.4	0.5	1.7	3.2	2.9	-6.0	1.2	4.0	4.8	0.3
4. Government expenditure on goods and	46,768	46,723	47,868	49,139	47,624	48,512	49,574	50,209	50,327	49,655
services:	5.5	-0.4	10.2	11.1	5.4	-5.0	9.0	5.2	0.9	4.3
5. Current expenditure	41,698	41,490	42,278	43,123	42,147	42,630	43,472	44,040	44,072	43,553
·	4.3	-2.0	7.8	8.2	4.1	-4.5	8.1	5.3	0.3	3.3
6. Capital expenditure	5,070	5,233	5,590	6,016	5,477	5,882	6,102	6,169	6,255	6,102
	15.5	13.5	30.1	34.1	16.0	-8.6	15.8	4.5	5.7	11.4
7. Business gross fixed capital formation:	47.224	43,427	42,322	40,258	43,308	40,288	41,004	42,372	43,601	41.816
	-14.3	-28.5	-9.8	-18.1	-11.4	0.3	7.3	14.0	12.1	-3.4
8. Residential construction	16,622	13,619	12,969	11,254	13,616	10,889	11,371	12,272	12.574	11,776
o. Honorina ornoroda	-21.0	-54.9	-17.8	-43.3	-21.2	-12.4	18.9	35.7	10.2	-13.5
9. Non-residential construction	10.759	10,423	10.038	9.625	10,211	9.743	9.768	9.786	9.683	9,745
	-20.7	-11.9	-14.0	-15.5	-8.0	5.0	1.0	0.7	-4.1	-4.6
10. Machinery and equipment	19.843	19.385	19.315	19,379	19,481	19.656	19.865	20.314	21.344	20,295
,	-4.1	-8.9	-1.5	1.3	-5.0	5.8	4.3	9.4	21.9	4.2
11. Exports of goods and services	118,849	124.215	118.654	113.156	118,719	106.824	114.317	119,255	118.148	114.636
	5.6	19.3	-16.7	-17.3	2.8	-20.6	31.1	18.4	-3.7	-3.4
12. DEDUCT: Imports of goods and services	113.570	117,303	114.336	114,178	114.847	108,910	112.957	122,187	122.592	116.662
TE. DEDOOT. HIPOTO OF GOODS and SUTTOOS	-2.3	13.8	-9.7	-0.6	3.3	-17.2	15.7	36.9	1.3	1.6
13. Value of physical change in inventories:	(1,860)	(1,189)	(4,634)	(3,602)	(2,821)	(746)	(2,871)	(185)	(46)	(962)
14. Non-farm	(2,037)	(1,010)	(4,314)	(3,398)	(2.690)	(530)	(2,831)	(216)	144	(858)
15. Farm and grain in commercial channels	177	(179)	(320)	(204)	(131)	(216)	(40)	31	(190)	(104)
16. Statistical Discrepancy	354	398	526	456	434	278	280	240	256	264
17. Gross Domestic Product	230.983	228.566	223.330	217.484	225,091	214,919	218.946	220.336	220.272	218,619
	-2.5	-4.1	-8.9	-10.1	-3.2	-4.6	7.7	2.6	-0.1	-2.9
18. Final Domestic Demand	227.209	222,445	223,120	221.652	223,606	217,473	220,179	223,214	224.506	221,343
	-2.6	-8.1	1.2	-2.6	-1.3	-7.3	5.1	5.6	2.3	-1.0

Note:

Percentage change from previous quarter is given at annual rate on the second line.

# ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1992					1993		
		II	H	IV	YEAR	1	II	ш	IV	YEAR
Personal expenditure on consumer	130,249	130,567	131,727	131,515	131,015	132,119	132,682	132,699	133,651	132,788
goods and services:	-1.0	1.0	3.6	-0.6	0.9	1.8	1.7	0.1	2.9	1.4
2. Goods	62,836	62,718	63,568	63,325	63,112	63,784	63,915	63,865	64,357	63,980
	2.0	-0.7	5.5	-1.5	0.5	2.9	8.0	-0.3	3.1	1.4
3. Services	67,413	67,849	68,159	68,190	67,903	68,335	68,767	68,834	69,294	68,808
	-3.7	2.6	1.8	0.2	1.2	0.9	2.6	0.4	2.7	1.3
4. Government expenditure on goods and	50,088	49,570	49,771	49,337	49,692	49,347	49,241	48,975	48,704	49,067
services:	-1.9	-4.1	1.6	-3.4	0.1	0.1	-0.9	-2.1	-2.2	-1.3
5. Current expenditure	44,009	43,617	43,722	43,442	43,698	43,629	43,608	43,462	43,225	43,481
·	-0.6	-3.5	1.0	-2.5	0.3	1.7	-0.2	-1.3	-2.2	-0.5
6. Capital expenditure	6.079	5.953	6.049	5,895	5.994	5.718	5.633	5,513	5,479	5,586
	-10.8	-8.1	6.6	-9.8	-1.8	-11.5	-5.8	-8.3	-2.5	-6.8
7. Business gross fixed capital formation:	41,793	39,863	40,388	39,460	40,376	38,536	38.514	39.682	40.931	39.416
	-15.6	-17.2	5.4	-8.9	-3.4	-9.0	-0.2	12.7	13.2	-2.4
8. Residential construction	12,365	11,460	11,872	11,396	11,773	10,208	9,941	10.374	10.525	10,262
	-6.5	-26.2	15.2	-15.1	0.0	-35.6	-10.1	18.6	6.0	-12.8
9. Non-residential construction	9,024	8,056	7,215	6,435	7,683	5,810	5,360	4,802	4,443	5,104
	-24.6	-36.5	-35.6	-36.7	-21.2	-33.6	-27.5	-35.6	-26.7	-33.6
10. Machinery and equipment	20,404	20,347	21,301	21,629	20,920	22,517	23,213	24,506	25,962	24,050
	-16.5	-1.1	20.1	6.3	3.1	17.5	12.9	24.2	26.0	15.0
11. Exports of goods and services	119,697	123,149	122,572	130,608	124,006	131,171	133,227	133,038	141,707	134,786
	5.3	12.0	-1.9	28.9	8.2	1.7	6.4	-0.6	28.7	8.7
12. DEDUCT: Imports of goods and services	121,385	121,524	122,726	125,175	122,703	126,405	128,592	127,029	135,780	129,451
	-3.9	0.5	4.0	8.2	5.2	4.0	7.1	-4.8	30.5	5.5
13. Value of physical change in inventories:	(251)	(449)	(854)	(3,483)	(1,259)	(797)	869	(556)	535	12
14. Non-farm	311	(432)	(578)	(3,211)	(977)	(878)	741	(701)	432	(102)
15. Farm and grain in commercial channels	(562)	(17)	(276)	(272)	(282)	81	128	145	103	114
16. Statistical Discrepancy	296	192	212	232	233	214	116	140	128	149
17. Gross Domestic Product	220.487	221,368	221.089	222,496	221,361	224,184	226.057	226,949	229.875	226,766
Tr. Gross Sullingio I Tourist	0.4	1.6	-0.5	2.6	1.3	3.1	3.4	1.6	5.3	2.4
18. Final Domestic Demand	222,131	219,999	221,885	220,312	221,081	220,002	220,438	221,356	223,285	221,270
	-4.2	-3.8	3.5	-2.8	-0.1	-0.6	0.8	1.7	3.5	0.1

Note:

Percentage change from previous quarter is given at annual rate on the second line.

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1988					1989		
		ı	П	Ш	. IV	YEAR	1	II	111	IV	YEAR
1. Wages	, salaries, and supplementary	134,598	137,941	140,752	143,619	139,228	147,568	150,944	152,821	153,338	151,168
labour	income	12.1	10.3	8.4	8.4	11.6	11.5	9.5	5.1	1.4	8.6
2. Add:	Military pay and allowances	1,004	1,005	1,043	1,096	1,037	1,130	1,198	1,196	1,237	1,190
		30.7	0.4	16.0	21.9	11.9	13.0	26.3	-0.7	14.4	14.8
3.	Net income of farm operators	1,054	1,005	990	992	1,010	817	836	849	813	829
	from farm production	281.8	-17.3	-5.8	0.8	2.4	-54.0	9.6	6.4	-15.9	-18.0
4.	Net income of non-farm unincorp-	13,352	13,479	13,715	13,928	13,618	14,011	14,452	14,865	14,833	14,540
	orated business including rent	8.5	3.9	7.2	6.4	7.1	2.4	13.2	11.9	-0.9	6.8
5.	Interest, dividends, and miscel-	25,635	27,728	30,364	31,234	28,740	32,300	32,909	33,326	35,021	33,389
	laneous investment income	-1.3	36.9	43.8	12.0	15.7	14.4	7.8	5.2	21.9	16.2
6.	Current transfers from government,	23,364	23,639	23,590	24.023	23,654	24.865	25.718	26,430	27,696	26,177
	corporations and non-residents	12.0	4.8	-0.8	7.5	8.2	14.8	14.4	11.5	20.6	10.7
7. Equals:	: Personal income	199,007	204.797	210,454	214,892	207.287	220,691	226.057	229,487	232,938	227,293
7		10.7	12.2	11.5	8.7	11.4	11.2	10.1	6.2	6.2	9.7
8 Deduct	: Personal direct taxes	43.596	44.607	44.861	45.530	44.649	44.547	48.084	48.631	49.818	47,770
0. 00000		27.8	9.6	2.3	6.1	14.4	-8.4	35.7	4.6	10.1	7.0
9.	Other current transfers to	2.387	2.426	2,393	2.440	2.412	2,519	2.593	2.615	2,773	2,625
٥.	government	18.7	6.7	-5.3	8.1	6.4	13.6	12.3	3.4	26.4	8.9
10 Equals	s: Personal disposable income	153.024	157,764	163,200	166.922	160,226	173,625	175.380	178.241	180,347	176.898
10. Equals	з. гегзопа отврозавле поотте	6.2	13.0	14.5	9.4	10.7	17.1	4.1	6.7	4.8	10.4
44 - Donton	A. Ph	400.005	407.005	4 40 040	444.045	400.050	4 47 000	454 450	450.000	455.007	454 000
11. Deduc	t: Personal expenditure on consumer goods and services	133,285	137,085	140,810	144,645	138,956	147,863	151,476	152,606	155,387 7.5	151,833
	•										
12.	Current transfers to corporations	2,344 1.7	2,430 15.5	2,652 41.9	2,904 43.8	2,583	3,090	3,558 75.8	3,832	3,753	3,558
13.	Current transfers to non-residents	228	258	266	273	256	281	284	290	293	287
		3.6	64.0	13.0	10.9	12.5	12.2	4.3	8.7	4.2	12.0
14. Equals	s: Personal saving	17,167	17,991	19,472	19,100	18,431	22,391	20,062	21,513	20,914	21,220
		-12.8	20.6	37.2	-7.4	13.2	88.9	-35.6	32.2	-10.7	15.1
15. Persor	nai savings rate	11.2	11.4	11.9	11.4	11.5	12.9	11.4	12.1	11.6	12.0

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1990					1991		
		1	II	Ш	IV	YEAR	1	П	III	IV	YEAR
1. Wages,	salaries, and supplementary	155,395	155,429	154,694	154,584	155,026	155,943	157,308	158,385	159,308	157,735
labour i	income	5.5	0.1	-1.9	-0.3	2.6	3.6	3.5	2.8	2.4	1.7
2. Add: 1	Military pay and allowances	1,263	1,244	1,312	1,264	1,270	1,312	1,316	1,327	1,383	1,335
		8.5	-5.9	23.7	-13.9	6.7	16.3	1.2	3.4	18.0	5.1
3.	Net income of farm operators	798	638	424	541	600	518	653	525	602	574
	from farm production	-7.2	-59.1	-80.5	165.0	-27.6	-16.0	151.5	-58.2	72.9	-4.4
4.	Net income of non-farm unincorp-	14,894	14,637	14,498	14,223	14,563	14,354	14,979	15,567	15,362	15,066
	orated business including rent	1.7	-6.7	-3.7	-7.4	0.2	3.7	18.6	16.7	-5.2	3.5
5.	Interest, dividends, and miscel-	37,421	38,143	38,138	37,235	37,734	37,061	36,051	35,012	33,761	35,471
	laneous investment income	30.4	7.9	-0.1	-9.1	13.0	-1.9	-10.5	-11.0	-13.5	-6.0
6.	Current transfers from government,	28,449	29,167	30,110	31.849	29,894	32.887	35,775	36,942	37.036	35.660
	corporations and non-residents	11.3	10.5	13.6	25.2	14.2	13.7	40.0	13.7	1.0	19.3
7. Equals:	Personal income	238.220	239.258	239.176	239.696	239.087	242.075	246,082	247.758	247.452	245.841
		9.4	1.8	-0.1	0.9	5.2	4.0	6.8	2.8	-0.5	2.8
8. Deduct:	Personal direct taxes	52,218	58,701	55.055	55.480	55,363	55.429	55,444	56,906	58.364	56,536
		20.7	59.7	-22.6	3.1	15.9	-0.4	0.1	11.0	10.6	2.1
9.	Other current transfers to	901	916	885	928	907	909	926	905	867	902
	government	-98.9	6.8	-12.9	20.9	-65.3	-7.9	7.7	-8.8	-15.8	-0.7
10. Equals:	Personal disposable income	185,101	179.641	183,236	183,288	182.817	185.737	189.712	189.947	188.221	188,403
		11.0	-11.3	8.2	0.1	3.3	5.5	8.8	0.5	-3.6	3.1
11. Deduct:	: Personal expenditure on consumer	157,130	157,180	159,464	160,665	158,610	159,308	161,610	163,815	163,223	161.989
	goods and services	4.6	0.1	5.9	3.0	4.5	-3.3	5.9	5.6	-1.4	2.1
12.	Current transfers to corporations	4,155	4.004	3.829	3.788	3.944	3.769	3,374	3,111	3.098	3.338
		50.2	-13.8	-16.4	-4.2	10.9	-2.0	-35.8	-27.7	-1.7	-15.4
13.	Current transfers to non-residents	324	294	303	291	303	301	313	317	334	316
, , ,	Carlotte and the restriction in	49.5	-32.2	12.8	-14.9	5.6	14.5	16.9	5.2	23.2	4.4
14 Fauele	: Personal saving	23,492	18,163	19,640	18,544	19,960	22,359	24,415	22,704	21,566	22,760
	i oreanied earning	59.2	-64.3	36.7	-20,5	-5.9	111.4	42.2	-25.2	-18.6	14.0
15. Parson	al savings rate	12.7	10.1	10.7	10.1	10.9	12.0	12.9	12.0	11.5	12.1
. 5. 1 010011		1861		10.7	10.1	10.0	12.0	18.10	I al. U	11.0	1861

Note:

Percentage change from previous quarter is given at annual rate on the second line.

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1992					1993		
		1	11	III	IV	YEAR	1	11	111	IV	YEAR
1. Wages,	salaries, and supplementary	160,193	161,400	161,650	162,545	161,447	164,193	164,886	165,844	166,969	165,473
labour i	ncome	2.2	3.0	0.6	2.2	2.4	4.1	1.7	2.3	2.7	2.5
2. Add:	Military pay and allowances	1,391	1,379	1,393	1,379	1,385	1,364	1,336	1,318	1,307	1,331
		2.2	-3.4	4.1	-4.0	3.8	-4.1	-8.0	-5.3	-3.3	-3.9
3.	Net income of farm operators	712	872	889	1,137	902	1,140	1,146	1,140	1,080	1,127
	from farm production	95.7	125.0	8.0	167.6	57.0	1.1	2.1	-2.1	-19.4	24.9
4.	Net income of non-farm unincorp-	15,234	15,245	15,385	15,506	15,343	15,648	15,874	16,060	16,241	15,956
	orated business including rent	-3.3	0.3	3.7	3.2	1.8	3.7	5.9	4.8	4.6	4.0
5.	Interest, dividends, and miscel-	33,646	33,081	32,273	32,413	32,853	32,003	31,121	31,041	30,499	31,166
	laneous investment income	-1.4	-6.5	-9.4	1.7	-7.4	-5.0	-10.6	-1.0	-6.8	-5.1
6.	Current transfers from government,	37,404	37,867	39,234	39,159	38,416	40,066	40,748	40,970	41,461	40,811
	corporations and non-residents	4.0	5.0	15.2	-0.8	7.7	9.6	7.0	2.2	4.9	6.2
7. Equals:	Personal income	248,580	249,844	250,824	252,139	250,346	254,414	255,110	256,373	257,557	255,863
		1.8	2.0	1.6	2.1	1.8	3.7	1.1	2.0	1.9	2.2
8. Deduct:	Personal direct taxes	59,275	57,262	56,264	57,323	57,531	56,651	54,634	57,670	60,327	57,320
		6.4	-12.9	-6.8	7.7	1.8	-4.6	-13.5	24.2	19.7	-0.4
9.	Other current transfers to	895	922	945	973	934	968	990	1,002	959	985
	government	13.6	12.6	10.4	12.4	3.5	6.3	0.8	4.9	-16.1	5.5
10. Equals:	: Personal disposable Income	188,410	191,660	193,615	193,843	191,881	196,775	199,486	197,701	196,271	197,558
		0.4	7.1	4.1	0.5	1.8	6.2	5.6	-3.5	-2.9	3.0
11. Deduct	: Personal expenditure on consumer	163,142	164,272	166,781	167,180	165,344	168,134	169,266	170,304	171,988	169,923
	goods and services	-0.2	2.8	6.3	1.0	2.1	2.3	2.7	2.5	4.0	2.8
12.	Current transfers to corporations	2,830	2,628	2,212	2,098	2,442	2,078	1,904	1,678	1,660	1,830
		-30.4	-25.6	-49.8	-19.1	-26.8	-3.8	-29.5	-39.7	-4.2	-25.1
13.	Current transfers to non-residents	328	338	322	321	327	338	340	346	348	343
		-7.0	12.8	-17.6	-1.2	3.3	22.9	2.4	7.2	2.3	5.0
14. Equals:	: Personal saving	22,110	24,422	24,300	24,244	23,768	26,225	27,976	25,373	22,275	25,462
		10.5	48.9	-2.0	-0.9	4.4	36.9	29.5	-32.3	-40.6	7.1
15. Person	al savings rate	11.7	12.7	12.6	12.5	12.4	13.3	14.0	12.8	11.3	12.9

Note: Percentage change from previous quarter is given at annual rate on the second line.

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)	AT ANNUAL BAT	ES)								TABLE 5
			1988					1989		
	_	=	=	2	YEAR	-	=	≡	2	YEAR
1. Exports of Goods and Services	118,590	120,263	116,237	121,191	119,070	124,220	120,184	120,057	121,589	121,512
	Žį.	g'c	-12.7	18.2	3	4.01	4.21	d.	700	Zi.
2. Of Which: International	80,517	82,191	77,426	82,287	80,605	85,209	81,174	80,210	82,624	82,305
	33.6	89.	-21.3	27.6	11.0	15.0	-17.6	4.7	12.6	2.1
3. Goods	68,266	70,411	65,744	9/2/99	68,549	72,681	68,851	67,781	69,805	69,775
	31.3	13.2	-24.0	28.9	10.8	17.7	-19.5	6.2	12.6	8,1
4. Services	12,251	11,780	11,682	12,511	12,056	12,528	12,323	12,449	12,819	12,530
	47.4	-14.5	3.3	31.6	12.1	9.0	4.6	17	12.4	3.9
5. Of Which: Interprovincial	38,073	38,072	36,811	38,904	38,465	30,011	39,010	39,847	38,965	39,207
Goods and Services	5.6	0.0	0.0	1.0	72	<b>=</b>	0.0	αο Οι	80. 80.	<u>6</u>
6. Imports of Goods and Services	107,213	104,576	103,187	106,585	105,390	110,367	106,444	106,935	111,714	108,865
	12.7	di ru	ιδ 6	13.8	6.3	15.0	-13.5	<u>~</u>	19.1	33
7. Trade Balance	11,377	15,687	13,050	14,606	13,680	13,853	13,740	13,122	9,875	12,647

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance Note: Source:

				1990					1991		
		-	=	=	≥	YEAR	-	=	=	≥	YEAR
1. Exports of Goods and Services	ds and Services	124,316	128,935	125,180	120,172	124,651	112,913	118,432	122,356	121,456	118,789
		ଟ୍ର	15.7	-112	-15.1	2.6	ģ.	27.0	13.9	-2.8	4
2. Of Which: International	national	86,604	91,149	87,922	83,881	87,389	78,011	82,980	86,564	86,642	83,549
		20.7	22.7	-13.4	-17.2	6 2	-25.2	28.0	18.4	4.0	7
9	Goods	74,024	77,578	75,141	70,489	74,308	64,801	69,604	73,131	72,918	70,113
		26.5	20.6	-12.0	-22.6	8,55	-28.6	33.1	21.9	-1.2	5.6
&	Services	12,580	13,571	12,781	13,392	13,081	13,210	13,376	13,433	13,724	13,436
		-7.2	35.5	-21.3	20.5	4.4	ر <del>ا</del> ئ	5.1	1.7	0.0	2.7
5. Of Which: Interprovincial	provincial	37,712	37,786	37,258	36,291	37,262	34,902	36,452	35,792	34,814	35,240
8	Goods and Services	-12.3	8.0	rů.	-10.0	0.0	-14.5	4.6	3.9	-10.5	4.6
6. Imports of Goods and Services	de and Services	111,185	114,136	112,278	114,634	113,058	107,821	109,004	116,932	115,972	112,432
		6.1-	11.0	4.6	8.7	3.0	-21.7	4.5	32.4	3.2	9.0
7 Trade Relance		13.131	14,799	12 902	5.538	11.583	5.092	9.428	5.424	5,484	6,357

(\$ MILLIONS, SEASONALLY ADVOSTED AT ANYONE TATES)										
			1992					1983		
,	-	=	≡	≥	YEAR	-	=	Ξ	2	YEAR
1. Exports of Goods and Services	124,245	129,306	128,823	140,012	130,597	141,796	144,684	146,209	157,153	147,461
	9.5	17.3	£.	39.5	8.8	52	4.8	4.3	33.5	12.9
2. Of Which: International	89,726	94,327	93,035	103,708	95,199	105,754	107,834	107,995	117,716	109,825
	15.0	8	4.6-	54.4	13.9	8.1	8.1	9.0	41.2	15.4
Goods	75,848	80,021	78,954	89,113	80,984	91,124	92,772	92,417	101,910	94,556
	17.1	23.9	-5.2	62.3	15.5	6.9	7.4	7.	47.9	16.8
4. Services	13,878	14,306	14,081	14,595	14,215	14,630	15,062	15,578	15,806	15,269
	4.6	12.9	-6.1	15.4	5.8	6.0	12.4	14.4	0.9	7.4
R Of Which: International	34.519	34.979	35.788	36,304	35,398	36,042	36,850	38,214	39,437	37,636
Goods and Services	3.4	5.4	9.6	5.9	4.0	-2.9	6.0	15.7	13.4	6.3
R Innovte of Goode and Sandose	118.229	118.972	121.744	128,555	121,875	129,944	132,836	133,507	143,248	134,884
	8.0	2.5	9.7	24.3	8.4	*	9.2	2.0	32.5	10.7
	a	10 234	2,070	11 457	8.722	11.852	11.848	12.702	13.905	12.577

Percentage change from previous quarter is given at annual rate Office of Economic Policy, Ontario Ministry of Finance Note: Source:

(\$ MILLION	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL BATES)	ANNUAL RATE	(S)	, 00					90		TABLE 6
			=	8 ≡	2	YEAR	-	=		2	YEAR
1. Gross [	Gross Domestic Product     at market prices	242,659	250,007	256,403	<b>262,714</b> 10.2	252,946	267,785	272,546	275,644	276,307	273,070
2. Less:	: Investment income paid to non-residents	11,763	12,556	13,303	15,341	13,241	15,084 -6.5	13,180	12,767	12,620	13,413
3. Plus:	: Investment income received from non-residents	8,220	5,450	7,971	7,982	7,406	7,112	6,608	6,192	6,224	6,534
4. Equals:	4. Equals: Gross Provincial Product at market prices	239,116	242,901	251,071	255,355	247,111	259,813	265,974	269,069	269,911	286,191
Note: Source:	Percentage charge from previous quarter is given at amrual rate on the second line Office of Economic Policy, Ortario Ministry of Finance	er is given at and try of Finance	vuel rate on th	e second line.							

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 6

			1990					1991		
	-	=	Ξ	2	YEAR	-	=	=	≥	YEAR
Gross Domeetic Product     at market prices	278,004	276,568	272,731	266,421	273,431	266,524	272,728	274,518	1.0	272,245
2. Less: : Investment income paid to non-residents	13,337	15,100	14,194	13,649	14,070	13,325	13,157	13,273	13,128	13,221
Plus: Investment income received from non-residents	6,488	6,729	6,323	6,297	6,459	6,368	6,021	6,063	6,048	6,123
4. Equals: Gross Provincial Product at market prices	271,155	268,197	264,860	259,069	265,820	259,567	265,592	267,298	268,132	265,147

Note: Percentage change from previous quanter is given at arrural rate on the second line. Source: Office of Economic Policy, Ortainto Ministry of Finance

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT	OVINCIAL PRODUCT	JUSTED AT ANNUAL RATES)
RELATIONSHIP BETWEEN ONTARIO	AND ONTARIO GROSS PROVINCIAL PRODUCT	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 6

				1982					1983		
		-	===	=	2	YEAR	-	=	=	≥	YEAR
1. Gross	Gross Domestic Product     at market prices	275,647	277,397	277,422	279,351	1.9	280,980	280,980 283,749 2.4 4.0		285,192 289,591	284,878
2. Less:	2. Less: : irvestment income paid to non-residents	14,165 35.5	13,578	12,967	13,185	13,471	13,547	13,544	13,997	13,371	13,615
3. Plue:	: Investment income received from non-residents	5,579	5,437	6,056 54.0	5,280	5,590	5,998	5,870	6,146	5,537	5,888
4. Equals	4. Equals: Gross Provincial Product at market prices	267,061	269,256	270,521	271,456	269,573	273,431	276,075		277,341 281,757 1.8 6.5	277,151
Note: Source:	Percentage change from previous quarter is given at annual rate on the second line Office of Economic Policy, Ontario Ministry of Finance	ner is given at an latry of Finance	nual rate on th	e second line.							

### ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

			1988					1989		
		II	HI	IV	YEAR	1	II	III	IV	YEAR
1. Personal expenditure on consumer	106.7	108.1	109.4	110.8	108.7	112.2	114.1	115.5	116.4	114.6
goods and services	4.8	5.1	4.9	5.5	4.4	4.8	7.2	5.0	3.2	5.3
2. Goods	106.5	107.7	108.9	109.9	108.2	111.4	113.3	114.7	115.1	113.6
	4.9	4.6	4.5	3.7	4.2	5.6	7.0	5.0	1.4	5.0
3. Services	107.0	108.5	109.9	111.9	109.3	113.0	115.0	116.4	117.8	115.6
	4.6	5.7	5.3	7.5	4.7	4.0	7.3	5.0	4.9	5.7
4. Government expenditure on goods and	106.5	107.6	109.2	110.1	108.4	110.8	112.8	113.4	115.0	113.0
services:	4.9	4.5	6.1	3.2	4.1	2.7	7.3	2.0	6.0	4.3
5. Current expenditure	107.0	108.2	109.9	110.8	109.0	111.6	113.7	114.2	116.0	113.9
	5.0	4.6	6.4	3.3	4.3	2.9	7.7	1.8	6.5	4.5
6. Capital expenditure	101.9	102.9	103.6	104.1	103.1	104.3	105.1	106.1	106.9	105.6
	4.3	4.0	2.8	2.0	2.6	8.0	3.1	3.9	3.1	2.4
7. Business gross fixed capital formation:	107.9	108.5	110.4	112.6	109.9	114.3	114.1	115.4	115.1	114.7
7. Dadilood glood into deplica formación	1.3	2.4	7.2	8.2	3.8	6.2	-0.7	4.6	-0.9	4.4
8. Residential construction	121.4	124.4	128.2	132.3	126.5	135.2	134.8	134.9	135.3	135.1
	5.7	10.2	12.8	13.4	9.8	9.2	-1.2	0.3	1.2	6.7
Non-residential construction	109.3	110.9	112.3	113.6	111.5	115.4	117.3	118.1	118.7	117.4
	9.3	6.0	5.1	4.7	6.2	6.5	6.8	2.8	2.0	5.2
10. Machinery and equipment	96.3	95.5	95.6	96.6	96.0	96.2	96.5	96.7	95.4	96.2
,	-4.2	-3.3	0.4	4.2	-2.2	-1.5	1.3	0.8	-5.3	0.2
11. Exports of goods and services	103.3	103.0	103.2	103.9	103.4	105.5	106.6	105.0	103.7	105.2
	-1.9	-1.2	0.8	2.7	1.1	6.3	4.2	-5.9	-4.9	1.8
12. DEDUCT: Imports of goods and services	98.0	96.5	96.9	96.1	96.9	97.8	97.7	98.2	97.8	97.9
TEL DEBOOK III POLE OI GOOD CHO CONTROL	-4.8	-6.0	1.7	-3.3	-2.2	7.3	-0.4	2.1	-1.6	1.0
13. Value of physical change in inventories:	109.6	72.3	100.6	193.0	100.8	111.2	93.0	119.4	336.4	119.2
14. Non-farm	104.8	70.1	101.7	113.5	94.8	-102.6	92.5	122.1	203.7	114.5
15. Farm and grain in commercial channels	32.5	47.1	32.0	-43.4	13.3	224.2	102.1	71.3	-100.0	281.8
16. Gross Domestic Product	109.0	110.3	111.9	114.1	111.3	115.8	117.1	117.9	118.9	117.4
	5.7	4.5	6.3	7.8	5.6	6.3	4.6	2.5	3.4	5.5
17. Final Domestic Demand	106.9	108.1	109.6	111.1	108.9	112.4	113.9	115.1	115.9	114.3
	4.1	4.4	5.6	5.7	4.2	4.7	5.4	4.3	2.8	4.9

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada. Note: Source:

## ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

				1990					1991		
		1	II	111	IV	YEAR	1	П	Ш	IV	YEAR
1. F	Personal expenditure on consumer	118.0	118.8	120.0	121.5	119.6	123.8	124.7	125.4	125.0	124.7
	goods and services	5.7	2.6	3.9	5.2	4.4	7.9	2.9	2.3	-1.3	4.3
2.	Goods	116.6	117.4	118.3	119.9	118.1	122.0	122.9	123.6	122.5	122.8
		5.4	2.8	3.1	5.5	3.9	7.2	3.0	2.3	-3.5	4.0
3.	Services	119.3	120.2	121.6	123.0	121.0	125.5	126.4	127.1	127.3	126.6
		5.2	3.1	4.7	4.7	4.7	8.4	2.9	2.2	0.6	4.6
4. 0	Government expenditure on goods and	116.3	119.2	119.9	120.2	118.9	121.0	121.2	122.1	122.7	121.7
	services:	4.5	10.5	2.4	0.9	5.2	2.6	0.8	2.8	2.0	2.4
5.	Current expenditure	117.4	120.6	121.6	122.1	120.4	123.3	123.9	125.2	126.2	124.7
		4.9	11.4	3.4	1.7	5.8	4.0	2.0	4.3	3.2	3.5
6.	Capital expenditure	107.1	108.4	107.4	106.7	107.4	104.2	102.2	99.6	97.8	101.0
		8.0	4.9	-3.6	-2.6	1.7	-9.0	-7.5	-9.8	-7.0	-6.0
7. E	Business gross fixed capital formation:	115.5	113.8	112.8	110.6	113.2	107.8	108.4	107.4	105.2	107.2
		1.1	-5.6	-3.7	-7.5	-1.4	-9.8	2.4	-3.5	-7.9	-5.3
8.	Residential construction	135.0	133.3	132.7	132.3	133.3	135.9	138.0	136.1	133.7	135.9
		-0.9	-4.9	-1.8	-1.2	-1.3	11.3	6.3	-5.4	-6.9	2.0
9.	Non-residential construction	119.1	120.0	120.6	121.2	120.2	118.6	117.5	116.2	115.3	116.9
		1.4	3.1	2.0	2.0	2.4	-8.3	-3.7	-4.4	-3.1	-2.8
10.	Machinery and equipment	97.1	96.8	95.3	92.7	95.5	86.8	87.0	85.9	83.9	85.9
		7.3	-1.2	-6.1	-10.5	-0.8	-23.1	0.9	-5.0	<del>-9</del> .0	-10.0
11.	Exports of goods and services	104.6	103.8	105.5	106.2	105.0	105.7	103.6	102.6	102.8	103.7
		3.5	-3.0	6.7	2.7	-0.2	-1.9	-7.7	-3.8	0.8	-1.3
12.	DEDUCT: Imports of goods and services	97.9	97.3	96.2	100.4	98.4	99.0	96.5	95.7	94.6	96.5
		0.4	-2.4	3.8	9.3	0.5	-5.5	-9.7	-3.3	-4.5	-1.9
13.	Value of physical change in inventories:	81.2	68.0	98.1	96.4	91.6	67.5	108.4	611.5	1996.6	147.3
14.	Non-farm	67.5	76.2	100.0	98.4	91.1	72.1	104.7	511.1	-541.2	152.3
15.	Farm and grain in commercial channels	-76.9	21.6	73.0	62.7	101.9	56.5	368.8	-78.7	73.2	91.4
16.	Gross Domestic Product	120.4	121.0	122.1	122.5	121.5	124.0	124.6	124.6	124.9	124.5
		5.1	2.2	3.7	1.3	3.5	5.0	1.8	0.1	1.1	2.5
17.	Final Domestic Demand	117.1	117.9	118.6	119.2	118.2	120.2	120.9	121.2	120.6	120.7
		4.3	2.9	2.3	2.1	3.4	3.3	2.3	1.2	-2.0	2.1

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

### ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

				1992					1993		
		ı	II	111	IV	YEAR	1	11	III	IV	YEAR
1. P	ersonal expenditure on consumer	125.3	125.8	126.6	127.1	126.2	127.3	127.6	128.3	128.7	128.0
	goods and services	8.0	1.8	2.6	1.6	1.2	0.4	1.0	2.4	1.1	1.4
2.	Goode	122.2	122.8	123.3	123.8	123.0	124.0	124.1	124.5	124.9	124.4
		-1.0	2.0	1.6	1.6	0.2	0.6	0.3	1.3	1.3	1.1
3.	Services	128.1	128.6	129.7	130.2	129.2	130.3	130.8	131.9	132.2	131.3
		2.5	1.6	3.5	1.6	2.0	0.3	1.5	3.4	0.9	1.7
4. G	overnment expenditure on goods and	123.9	125.4	127.0	127.8	126.0	128.1	128.3	129.1	129.2	128.7
	services:	3.9	5.1	5.1	2.6	3.5	0.8	8.0	2.3	0.5	2.1
5.	Current expenditure	127.4	129.2	131.2	132.1	130.0	132.2	132.5	133.2	133.5	132.9
		3.9	5.8	6.3	2.8	4.3	0.3	0.9	2.1	0.9	2.2
6.	Capital expenditure	96.2	97.7	96.5	96.1	97.1	96.5	96.0	96.5	95.5	96.1
		1.6	-2.0	-4.8	-1.6	-3.8	1.7	-2.1	2.1	-4.1	-1.0
7. B	usiness gross fixed capital formation:	106.0	104.4	103.0	102.2	103.9	100.3	98.8	98.4	97.7	98.8
		3.0	-5.9	-5.4	-2.8	-3.1	-7.2	-6.2	-1.7	-2.5	-4.9
8.	Residential construction	134.8	134.2	134.1	134.0	134.3	133.4	132.8	133.2	132.5	133.0
		3.3	-1.8	-0.3	-0.3	-1.2	-1.8	-1.8	1.2	-2.1	-1.0
9.	Non-residential construction	116.3	116.9	118.2	118.8	117.6	119.6	119.1	119.8	119.6	119.5
		3.5	2.1	4.5	2.0	0.6	2.7	-1.7	2.4	-0.7	1.7
10.	Machinery and equipment	84.0	82.7	80.3	80.6	81.9	80.4	79.5	79.4	79.9	79.8
		0.5	-6.0	-11.1	1.5	-4.7	-1.0	-4.4	-0.5	2.5	-2.6
11. E	Exports of goods and services	103.8	105.0	105.1	107.2	105.3	108.1	108.6	109.9	110.9	109.4
		3.9	4.7	0.4	8.2	1.5	3.4	1.9	4.9	3.7	3.9
12. 0	DEDUCT: Imports of goods and services	97.4	97.9	99.2	102.7	99.3	102.8	103.3	105.1	105.5	104.2
		12.4	2.1	5.4	14.9	3.0	0.4	2.0	7.2	1.5	4.9
13. V	/alue of physical change in inventories:	-183.6	136.6	170.4	85.3	90.8	144.6	115.3	96.7	107.0	115.9
14.	Non-farm	254.9	108.0	220.5	87.1	95.8	142.3	116.3	99.3	105.6	154.6
15.	Farm and grain in commercial channels	59.0	866.7	65.3	63.6	73.7	119.1	109.2	109.2	112.9	111.8
16. 0	Gross Domestic Product	125.0	125.3	125.5	125.6	125.3	125.3	125.5	125.7	126.0	125.6
		0.2	0.9	0.5	0.2	0.7	-0.7	0.6	0.5	1.0	0.2
17. F	Final Domestic Demand	121.3	121.8	122.5	122.9	122.1	122.7	122.7	123.1	123.1	122.9
		2.3	1.8	2.1	1.4	1.2	-0.6	-0.1	1.4	0.0	0.6

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO	<b>GROSS</b>	DOMESTIC	PRODUCT,	(INCOME	BASED)
(\$ MILLIONS	S)				

TABLE 8

	1988	1989	1990	1991	1992	1993
Wages, salaries, and supplementary	140,155	152,657	157,841	160,628	164,917	168,976
labour Income	11.6	8.9	3.4	1.8	2.7	2.5
2. Military pay and allowances	1,037	1,190	1,270	1,335	1,385	1,331
	11.9	14.8	6.7	5.1	3.9	-3.9
3. Corporation profits before taxes	30,590	28,255	21,381	15,853	14,759	16,207
	22.4	-7.6	-24.3	-25.9	-6.9	9.8
4. Interest and miscellaneous	9,923	11,634	12,203	11,519	13,139	12,011
Investment income	17.2	17.2	4.9	-5.6	14.1	-8.6
5. Accrued net income of farm operators	948	732	644	665	736	910
from farm production	3.0	-22.7	-12.1	3.3	10.6	23.7
6. Net income of non-farm unincorporated	13,618	14,540	14,563	15,066	15,343	15,956
business including rent	7.1	6.8	0.2	3.5	1.8	4.0
7. Inventory valuation adjustment	(1,337)	(608)	(86)	1,024	(1,352)	(1,515
8. Net Domestic Income at factor cost	194,934	208,400	207,816	206,089	208,927	213,876
	13.2	6.9	-0.3	-0.8	1.4	2.4
9. Indirect taxes less subsidies	33,014	37,668	37,135	36,607	38,028	40,182
	13.3	14.1	-1.4	-1.4	3.9	5.7
0. Capital consumption allowances and	24,998	27,002	28,480	29,549	30,499	30,820
miscellaneous valuation adjustments	11.2	8.0	5.5	3.8	3.2	1.1
11. Gross Domestic Product	252,946	273,070	273,431	272,245	277,454	284,878
at market prices	13.0	8.0	0.1	-0.4	1.9	2.7

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

# ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

Source:

TABLE 9

	1988	1989	1990	1991	1992	1993
Personal expenditure on consumer	138.956	151,833	158.610	161,989	165,344	169,923
goods and services:	10.1	9.3	4.5	2.1	2.1	2.8
2. Goods	71,994	76,707	77,651	77,084	77,645	79,576
	9.1	6.5	1.2	-0.7	0.7	2.5
3. Services	66,962	75,126	80,959	84,905	87,699	90,347
	11.2	12.2	7.8	4.9	3.3	3.0
Government expenditure on goods and	46,668	51,089	56,644	60,452	62,615	63,134
services:	9.8	9.5	10.9	6.7	3.6	3.0
5. Current expenditure	41,948	46,103	50,763	54,295	56,793	57,764
	9.3	9.9	10.1	7.0	4.6	1.7
6. Capital expenditure	4,720	4,986	5,881	6,157	5,822	5,370
	14.3	5.6	18.0	4.7	-5.4	-7.8
7. Business gross fixed capital formation:	50,795	56,093	49,047	44,819	41,956	38,936
	15.1	10.4	-12.6	-8.6	-6.4	-7.2
8. Residential construction	20,008	23,335	18,173	16,001	15,809	13,64
	14.7	16.6	-22.1	-12.0	-1.2	-13.7
9. Non-residential construction	11,459	13,024	12,273	11,393	9,021	6,100
	17.4	13.7	-5.8	-7.2	-20.8	-32.4
10. Machinery and equipment	19,328	19,734	18,601	17,425	17,126	19,190
	14.1	2.1	-5.7	-6.3	-1.7	12.1
11. Exports of goods and services	119,070	121,512	124,651	118,789	130,597	147,461
	9.7	2.1	2.6	-4.7	9.9	12.9
12. DEDUCT: Imports of goods and services	105,390	108,865	113,058	112,432	121,875	134,884
	6.3	3.3	3.9	-0.6	8.4	10.7
13. Value of physical change in inventories:	2,562	1,342	(2,584)	(1,415)	(1,144)	(30
14. Non-farm	2,587	1,252	(2,450)	(1,307)	(936)	(157
15. Farm and grain in commercial channels	(25)	90	(134)	(108)	(208)	127
16. Statistical Discrepancy	285	65	122	42	(39)	336
17. Gross Domestic Product	252,946	273,070	273,431	272,245	277,454	284,878
at market prices	13.0	8.0	0.1	-0.4	1.9	2.7
18. Gross Domestic Product in constant	227,164	232,547	225,091	218,619	221,361	226,766
(1986) dollars	7.0	2.4	-3.2	-2.9	1.3	2.4

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

TABLE 10

	1988	1989	1990	1991	1992	1993
Personal expenditure on consumer	127,747	132,529	132,674	129,871	131,015	132,788
goods and services:	5.4	3.7	0.1	-2.1	0.9	1.4
2. Goods	66,515	67,529	65,784	62,795	63,112	63,960
	4.7	1.5	-2.6	-4.5	0.5	1.4
3. Services	61,232	65,000	66,890	67,076	67,903	68,808
	6.2	6.2	2.9	0.3	1.2	1.3
4. Government expenditure on goods and	43,065	45,198	47,624	49,655	49,692	49,067
services:	5.5	5.0	5.4	4.3	0.1	-1.3
5. Current expenditure	38,488	40,477	42,147	43,553	43,698	43,481
	4.9	5.2	4.1	3.3	0.3	-0.5
6. Capital expenditure	4,577	4,721	5,477	6,102	5,994	5,586
	11.5	3.1	16.0	11.4	-1.8	-6.8
7. Business gross fixed capital formation:	46,204	48,885	43,308	41,816	40,376	39,416
	10.9	5.8	-11.4	-3.4	-3.4	-2.4
8. Residential construction	15,793	17,278	13,616	11,776	11,773	10,262
	4.5	9.4	-21.2	-13.5	0.0	-12.8
9. Non-residential construction	10,271	11,094	10,211	9,745	7,683	5,104
	10.5	8.0	-8.0	-4.6	-21.2	-33.6
10. Machinery and equipment	20,140	20,513	19,481	20,295	20,920	24,050
	16.6	1.9	-5.0	4.2	3.1	15.0
11. Exports of goods and services	115,209	115,519	118,719	114,636	124,006	134,786
	8.5	0.3	2.8	-3.4	8.2	8.7
12. DEDUCT: Imports of goods and services	108,792	111,230	114,847	116,662	122,703	129,451
· ·	8.7	2.2	3.3	1.6	5.2	5.5
13. Value of physical change in inventories:	2,541	1,126	(2,821)	(962)	(1,259)	12
14. Non-farm	2,730	1,094	(2,690)	(858)	(977)	(102)
15. Farm and grain in commercial channels	(189)	32	(131)	(104)	(282)	114
16. Statistical Discrepancy	1,190	520	434	264	233	149
17. Gross Domestic Product	227,164	232,547	225,091	218,619	221,361	226,766
	7.0	2.4	-3.2	-2.9	1.3	2.4
18. Final Domestic Demand	217,017	226,613	223,606	221,343	221,081	221,270
(1986) dollars	6.6	4.4	-1.3	-1.0	-0.1	0.1

Note: Percentage change from previous year is given on the second line.

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

TABLE 11

		1988	1989	1990	1991	1992	1993
1. Wage	es, salaries, and supplementary	139,228	151,168	155,026	157,735	161,447	165,473
labor	ur Income	11.6	8.6	2.6	1.7	2.4	2.5
2. Add:	Military pay and allowances	1,037	1,190	1,270	1,335	1,385	1,331
		11.9	14.8	6.7	5.1	3.8	-3.9
3.	Net income of farm operators	1,010	829	600	574	902	1,127
	from farm production	2.4	-18.0	-27.6	-4.5	57.1	24.9
4.	Net income of non-farm unincorp-	13,618	14,540	14,563	15,066	15,343	15,956
	orated business including rent	7.1	6.8	0.2	3.5	1.8	4.0
5.	Interest, dividends, and miscel-	28,740	33,389	37,734	35,471	32,853	31,166
	laneous investment income	15.7	16.2	13.0	-6.0	-7.4	-5.1
6.	Current transfers from government,	23,654	26,177	29,894	35,660	38,416	40,811
	corporations and non-residents	8.2	10.7	14.2	19.3	7.7	6.2
7. Equa	ls: Personal Income	207,287	227,293	239,087	245,841	250,346	255,863
·		11.4	9.7	5.2	2.8	1.8	2.2
8. Dedu	ct: Personal direct taxes	44,649	47,770	55,363	56,536	57,531	57,320
		14.4	7.0	15.9	2.1	1.8	-0.4
9.	Other current transfers to	2,412	2,625	907	902	934	965
	government	6.4	8.9	-65.3	-0.7	3.5	5.5
10. Equa	als: Personal disposable income	160,226	176,898	182,817	188,403	191,881	197,558
		10.7	10.4	3.3	3.1	1.8	3.0
11. Dedu	uct: Personal expenditure on consumer	138,956	151,833	158,610	161,989	165,344	169,923
	goods and services	10.1	9.3	4.5	2.1	2.1	2.8
12.	Current transfers to corporations	2,583	3,558	3,944	3,338	2,442	1,830
		22.8	37.8	10.9	-15.4	-26.8	-25.1
13.	Current transfers to non-residents	256	287	303	316	327	343
		12.5	12.0	5.6	4.4	3.3	5.0
14. Equa	als: Personal saving	18,431	21,220	19,960	22,760	23,768	25,462
		13.2	15.1	-5.9	14.0	4.4	7.1
15. Pera	onal savings rate	11.5	12.0	10.9	12.1	12.4	12.9

Source:

Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

ONTARIO TRADE (\$ MILLIONS)						TABLE 12
	1988	1989	1990	1991	1992	1993
Exports of Goods and Services	119,070	121,512	124,651	118,789	130,597	147,461
	9.7	2.1	2.6	-4.7	9.9	12.9
2. Of Which: International	80,605	82,305	87,389	83,549	95,199	109,825
	11.0	2.1	6.2	-4.4	13.9	15.4
3. Goods	68,549	69,775	74,308	70,113	80,984	94,556
	10.8	1.8	6.5	-5.6	15.5	16.8
4. Services	12.056	12.530	13,081	13,436	14,215	15,269
	12.1	3.9	4.4	2.7	5.8	7.4
5. Of Which: Interprovincial	38,465	39,207	37,262	35,240	35,398	37,636
Goods and Services	7.2	1.9	-5.0	-5.4	0.4	6.3
6. Imports of Goods and Services	105,390	108,865	113,058	112,432	121,875	134,884
	6.3	3.3	3.9	-0.6	8.4	10.7
7. Trade Balance	13,680	12,647	11,593	6,357	8,722	12,577

## RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

TABLE 13

	1988	1989	1990	1991	1992	1993
1. Gross Domestic Product	252,946	273,070	273,431	272,245	277,454	284,878
at market prices	13.0	0.8	0.1	-0.4	1.9	2.7
Less: Investment income paid	13,241	13,413	14,070	13,221	13,471	13,615
to non-residents	22.0	1.3	4.9	-6.0	1.9	1.1
Plus: Investment income received	7,406	6,534	6,459	6,123	5,590	5,886
from non-residents	25.4	-11.8	-1.2	-5.2	-8.7	5.3
4. Equals: Gross Provincial Product	247,111	266,191	265,820	265,147	269,573	277,151
at market prices	12.9	7.7	-0.1	-0.3	1.7	2.8

ONTARIO DEFLATORS	
(1986 = 100)	TABLE 14

_		1988	1989	1990	1991	1992	1993
1. P	ersonal expenditure on consumer	108.7	114.6	119.6	124.7	126.2	128.0
	goods and services:	4.4	5.3	4.4	4.3	1.2	1.4
2.	Goods	108.2	113.6	118.1	122.8	123.0	124.4
		4.2	5.0	3.9	4.0	0.2	1.1
3.	Services	109.3	115.6	121.0	126.6	129.2	131.3
		4.7	5.7	4.7	4.6	2.0	1.7
4. G	overment expenditure on goods and	108.4	113.0	118.9	121.7	126.0	128.7
	services:	4.1	4.3	5.2	2.4	3.5	2.1
5.	Current expenditure	109.0	113.9	120.4	124.7	130.0	132.9
		4.3	4.5	5.8	3.5	4.3	2.2
6.	Capital expenditure	103.1	105.6	107.4	101.0	97.1	96.1
		2.6	2.4	1.7	-6.0	-3.8	-1.0
7. B	dusiness gross fixed capital formation:	109.9	114.7	113.2	107.2	103.9	98.8
		3.8	4.4	-1.4	-5.3	-3.1	-4.9
8.	Residential construction	126.5	135.1	133.3	135.9	134.3	133.0
		9.8	6.7	-1.3	2.0	-1.2	-1.0
9.	Non-residential construction	111.5	117.4	120.2	116.9	117.6	119.5
		6.2	5.2	2.4	-2.8	0.6	1.7
10.	Machinery and equipment	96.0	96.2	95.5	B5.9	81.9	79.8
		-2.2	0.2	-0.8	-10.0	-4.7	-2.6
11. E	Exports of goods and services	103.4	105.2	105.0	103.7	105.3	109.4
		1.1	1.8	-0.2	-1.3	1.5	3.9
12. [	DEDUCT: Imports of goods and services	96.9	97.9	98.4	96.5	99.3	104.2
		-2.2	1.0	0.5	-1.9	3.0	4.9
13. \	Value of physical change in inventories:	100.8	119.2	91.6	147.3	90.8	115.9
14.	Non-farm	94.8	114.5	91.1	152.3	95.8	154.6
15.	Farm and grain in commercial channels	13.3	281.8	101.9	91.4	73.7	111.8
15. 0	Gross Domestic Product	111.3	117.4	121.5	124.5	125.3	125.6
		5.6	5.5	3.5	2.5	0.7	0.2
16. F	Final Domestic Demand	108.9	114.3	118.2	120.7	122.1	122.9
	The second bolland	4.2	4.9	3.4	2.1	1.2	0.6

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.



Office of Economic Policy
Ministry of Finance

# Ontario Economic Accounts

Elst Quarter 1

August 1994

### **ONTARIO ECONOMY CONTINUES TO EXPAND IN 1994:1**

In the first quarter of 1994, Ontario real GDP rose at a 3.6 per cent annualized rate, following an increase of 5.1 per cent in the fourth quarter of 1993. Growth in the first quarter was led by a solid advance in consumer spending, fuelled by large income tax refunds from Revenue Canada, and increased business investment in machinery and equipment. Net exports also contributed to growth, as exports fell less than imports. Overall growth was constrained by a decline in both residential and non-residential construction, plus a slight decline in inventories.

For the 1990-1993 period, the *Ontario Economic Accounts* have been revised, based on the latest data from Statistics Canada . For 1993, real Ontario GDP growth was revised from 2.4 to 2.1 per cent, while in nominal terms, GDP growth was revised from 2.7 to 2.6 per cent.

Ontario's exports and imports have also been revised for the 1961-1993 period, to take into account improved Statistics Canada estimates of international and interprovincial trade.





The annualized rate of **inflation** in Ontario, as measured by GDP prices, was -1.2 per cent in 1994:1, compared to a 1.4 per cent rise in the previous quarter. The decline in overall prices in the first quarter was mainly due to lower prices for consumer goods, reflecting a large 46.7 per cent drop in cigarette prices in February. The highlights of 1994:1 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1993:2 - 1994:1 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1993:2	1993:3	1993:4	1993	1994:1
Highlights (\$ Billions)1					
Gross Domestic Product	223.0 (3.4)	223.7 (1.3)	226.5 (5.1)	223.5 (2.1)	228.5 (3.6)
Gross Domestic Product (Current \$)	282.0 (4.1)	283.3 (1.9)	287.8 (6.5)	283.1 (2.6)	289.5 (2.3)
GDP Deflator (1986=100)	126.5 (0.6)	126.7 (0.6)	127.1 (1.4)	126.6 (0.4)	126.7 (-1.2)
Final Domestic Demand <sup>1</sup>	221.7 (1.0)	222.8 (2.0)	224.7 (3.6)	222.6 (0.2)	226.2 (2.7)
Final Demand <sup>2</sup>	(0.9)	223.6 (2.6)	225.3 (3.1)	223.2 (1.4)	228.8 (6.3)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	1,882	705	2,787	4,674	2,027
Consumer Spending	725	310	963	2,042	1,293
Business Machinery and Equipment	313	1,014	1,274	2,650	549
Non-Residential Construction	-448	-572	-379	-2,676	-121
Residential Construction	-181	519	249	-1,204	-320
Government Spending	129	-168	-155	-349	88
Net Exports	-17	319	-232	2,608	1,982
• Inventories	1,421	-740	1,077	1,760	-1,103

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

 Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### **First Quarter Details**

Real **consumer spending** growth accelerated in Ontario in 1994:1, increasing 3.9 per cent at annual rates. Increased spending was boosted by a significant increase in personal disposable income, the result of large personal income tax refunds from Revenue Canada.

Stronger consumer spending was also supported by improved consumer confidence in the Province, which reached its highest level in five years in 1994:1. Expenditures on consumer goods jumped 9.7 per cent at annual rates, led by new auto sales. Consumer spending on services fell 1.4 per cent at annual rates, reflecting the on-going decline in cross-border shopping with the United States. (All consumer spending outside the country is categorized as service spending).

- Personal Income was little changed in 1994:1, up 0.7 per cent at annual rates.
   Wages, salaries and supplementary labour income, the largest component of personal income, rose 2.0 per cent, while interest and investment income fell 3.8 per cent, reflecting lower interest rates. Personal disposable income jumped 8.9 per cent at annual rates in 1994:1, following two consecutive quarterly declines.
- The Ontario savings rate rose to 9.1 per cent in the first quarter, from 7.8 per cent in 1993:4, as the gain in personal disposable income was larger than the increase in nominal consumer spending.

THE CONSUMER SECTOR, 1993:2 - 1994:1	Table 2
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	1993:2	1993:3	1993:4	1993	1994:1
Consumer Spending	134,045	134,355	135,318	134,259	136,611
	(2.2)	(0.9)	(2.9)	(1.5)	(3.9)
- Goods	64,804	64,860	65,452	64,926	66,991
	(1.3)	(0.3)	(3.7)	(1.5)	(9.7)
- Services	69,241	69,495	69,866	69,333	69,620
	(3.0)	(1.5)	(2.1)	(1.6)	(-1.4)
Personal Income	251,513	252,613	253,667	252,199	254,098
(Current\$)	(0.8)	(1.8)	(1.7)	(1.7)	(0.7)
Personal Disposable Income (Current\$)	195,823	193,639	191,819	193,721	195,939
	(4.7)	(-4.4)	(-3.7)	(2.0)	(8.9)
Personal Savings Rate (%)	11.3	9.7	7.8	10.0	9.1

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction declined by 11.1 per cent at annual rates, following a gain of 9.6 per cent in 1993:4. Unusually cold weather in January and February resulted in a sharp reduction in Ontario housing starts, which fell to 42,000 annualized units in 1994:1, from 53,800 in 1993:4. In the resale housing market, Ontario home resales were up 40.5 per cent from year earlier levels in 1994:1, while new home sales in the Toronto area jumped 87 per cent from a year ago.
  - New house construction accounts for about half of all residential construction activity, while real estate commissions from home resales account for about one-fifth. Home improvements and alterations make up the remaining 30 per cent of housing expenditure.
- Real business investment in plant and equipment rose 6.1 per cent at annualized rates in 1994:1, up for the third straight quarter. The rise in investment activity was entirely due to a 9.2 per cent increase in machinery and equipment investment. Business non-residential construction continued its downward trend, falling at an 11.0 per cent pace in the first quarter.
- Business and farm inventories declined \$0.1 billion (1986\$) in 1994:1, following a \$1.0 billion build-up in 1993:4. The inventory rundown occurred in the wholesale and retail trade sectors, while manufacturing inventories increased.
- Corporation profits before taxes rose 66.5 per cent at annual rates in 1994:1.
   Higher profits occurred in both the financial and industrial sectors, notably in the export-related industries.

THE BUSINESS S	ECTOR, 1993:2 - 19	94:1
(1986 \$ Millions,	Seasonally Adjusted	Annual Rates)

Table 3

	1993:2	1993:3	1993:4	1993	1994:1
Residential Construction	10,303 (-6.7)	10,822 (21.7)	11,071 (9.6)	10,670 (-10.1)	10,751 (-11.1)
Business Plant and Equipment	27,485 (-1.9)	27,927 (6.6)	28,822 (13.4)	27,963 (-0.1)	29,250 (6.1)
- Non-Residential Construction	5,162 (-28.3)	4,590 (-37.5)	<b>4,211</b> (-29.2)	4,893 (-35.4)	4,090 (-11.0)
- Machinery & Equipment	22,323 (5.8)	23,337 (19.5)	24,611 (23.7)	23,070 (13.0)	25,160 (9.2)
Business and Farm Inventory Accumulation	on 651	-89	988	195	-115
Pre-Tax Corporate Profits (Current \$)	16,064 (13.9)	17,138 (29.5)	20,843 (118.8)	17,399 (13.9)	23,678 (66.5)

Source:

Ontario Ministry of Finance and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Real Ontario **exports** fell by 2.7 per cent in 1994:1, following a 32.2 per cent jump in the fourth quarter. The decline in exports reflected temporary plant shutdowns for retooling in the auto sector at the Ford (Oakville) and G.M. (Oshawa) plants. Auto production in Ontario was down almost 20 per cent in 1994:1 compared to the same period a year earlier. Real **imports** fell 7.3 per cent, after rising 33.1 per cent in the previous quarter. With imports falling faster than exports, the real trade balance improved from \$0.6 billion in 1993:4 to \$2.6 billion in 1994:1.

- The decline in international exports in 1994:1 was concentrated in autos, food and metals, which more than offset gains in chemicals, iron and steel and machinery and equipment. Autos are Ontario's most important export, accounting for close to one-half of international merchandise exports, and over 10 per cent of interprovincial trade.
- Lower imports in the first quarter were recorded mostly in clothing, trucks, auto parts and machinery and equipment.

THE EXTERNAL SECTOR, 19 (1986 \$ Millions, Seasonally		)			Table 4
(1986 \$ Millions, Seasonally Adju	1993:2	1993:3	1993:4	1993	1994:1
Total Exports	156,860 (8.7)	155,654 (-3.0)	166,907 (32.2)	158,259 (7.9)	165,754 (-2.7)
Total Imports	156,338 (8.8)	154,813 (-3.8)	166,298 (33.1)	157,632 (6.1)	163,163 (-7.3)
Balance of Trade	522	841	609	627	2,591

Source:

Ontario Ministry of Finance and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** by all levels of government (federal, provincial and local) increased slightly at an annual rate of 0.7 per cent in the first quarter, following a 1.2 per cent decline in 1993:4.

- Government current spending on goods and services, in constant dollars, rose at a 0.8 per cent annualized rate in 1994:1, following a 1.6 per cent reduction in the previous quarter.
- Real government capital investment edged up 0.1 per cent at annual rates in 1994:1, after rising 2.1 per cent in 1993:4.

OVERNMENT SECTOR, 1993 Millions, Seasonally Adjust	:2- 1994:1 ed Annual Rates	)			Table 5
	1993:2	1993:3	1993:4	1993	1994:1
overnment Expenditure*	49,843 (1.0)	<b>4</b> 9,675 (-1.3)	49,520 (-1.2)	49,688 (-0.7)	49,608
nt Expenditure	44,541 (1.4)	44,405 (-1.2)	44,223 (-1.6)	44,390 (0.2)	44,310 (0.8)
I Investment	5,302 (-1.5)	5,269 (-2.4)	5,297 (2.1)	5,297 (-7.7)	5,299 (0.1)
Ontario Ministry of Finance	and Otali ii				

Ontario Ministry of Finance and Statistics Canada Per cent change from previous quarter, at annual rates, is given in brackets. Includes federal, provincial and local levels

### **Appendix**

### Revisions to Ontario Economic Accounts

The Ontario Economic Accounts have been revised for the 1990-1993 period to incorporate the latest Statistics Canada data from the Canadian National Income and Expenditure Accounts, and the Provincial Economic Accounts. In a separate revision, Ontario's exports and imports have also been revised for the 1961-1993 period, to take into account Statistics Canada's improved estimates of international and interprovincial trade data (1984-1989), which were released in the fall of 1993. Both overall exports and imports have been adjusted upwards, but the trade balance has remained largely unchanged, leaving little adjustment to the level and growth rate for Ontario GDP.

REVISIONS TO ONTARIO GDP, 1990-1994:1 (Per cent Growth)				
	1990	1991	1992	1993
Nominal GDP				
Revised Previous	-0.1 0.1	-0.2 -0.4	1.4 1.9	2.6 2.7
Real GDP				
Revised Previous	-3.0 -3.2	-2.9 -2.9	0.5 1.3	2.1 2.4
GDP Price Deflator			1.0	2.4
Revised Previous	3.0 3.5	2.7 2.5	0.9 0.7	0.4

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The Ontario Economic Accounts is also available in French.

Notes: Annual totals may not add exactly due to rounding.

# **Ontario Economic Accounts Summary**

### **Gross Domestic Product**

(1986\$)% change, year-over-year O (2)(4)(6)(8) 

### **Gross Domestic Product**

(Current \$) % change, year-over-year (2)(4) 

### **GDP Deflator**

(1986 = 100)% change, year-over-year 

### **Final Domestic Demand**

(1986 \$)% change, year-over-year (2)(4)

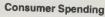
### Personal Income

(Current \$) % change, year-over-year 

### Personal Disposable Income

(Current \$) % change, year-over-year 

# **Ontario Economic Accounts Summary**

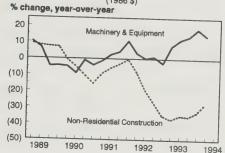


(1986 \$) % change, year-over-year



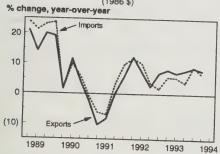
### **Business Plant & Equipment**

(1986 \$)



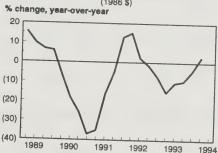
### **Trade**

(1986 \$)



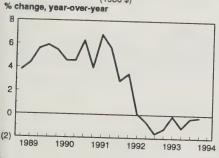
### **Residential Construction**

(1986 \$)



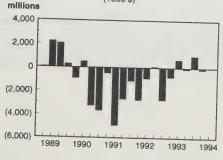
### **Government Spending**

(1986\$)



### Change in Inventories

(1986\$)



## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

										TABLE
			1989	,				1990	)	
		1 11	1 111	l iv	/ YEAR	}	1 11	1 10	l IV	/ YEA
Wages, salaries, and supplementary	148,933	3 152,258	3 154,400	155,037	152,657	157,199				
labour income	12.0		,		, , , , , , , , , , , , , , , , , , , ,	1,	,	157,770		1 '
2. Military Pay and allowances	1,130	1,198	1,196	1,237	1,190	1,265	1.050	4.00		
	13.0	26.3	-	.,	.,	1,200	.,	.,02.	.,	
3. Corporation profits before taxes	32,095	28,878	27,140	24,907	28,255	23,117	20,535	20.017	47 775	
	4.9	-34.5		-29.1	-7.6		-37.7	.,	17,775 -37.7	20,36
4. Interest and miscellaneous	11,891	12,069	10,956	11,619	11,634	12,219	12,322	12,187	10.000	10.0
investment income	23.0	6.1	-32.1	26.5	17.2	22.3	3.4	-4.3	12,233	12,24
5. Accrued net income of farm operators	731	741	743	713	732	668	489	199	140	0.7
from farm production	-62.4	5.7	1.1	-15.2	-22.7	-22.9	-71.2	-97.3	148 -69.4	-48.
6. Net income of non-farm unincorporated	14,011	14,452	14,865	14,833	14,540	14,871	14,585	14,424	14,128	14.50
business including rent	2.4	13.2	11.9	-1.0	6.8	1.0	-7.5	-4.3	-8.0	14,50 -0.
7. Inventory valuation adjustment	(2,340)	(1,025)	527	405	(608)	(632)	(545)	(1,171)	1,761	(14
3. Net Domestic Income at factor cost	206.451	208,572	209,827	208,751	220 400					
	7.9	4.2	2.4	-2.0	208,400	208,708 -0.1	206,417 -4.3	204,747 -3.2	205,623	206,37
3. Indirect taxes less subsidies	35,183	37,254	38,417	39,818	37.668	20.040				
	12.2	25.7	13.1	15.4	14.1	39,840 0.2	39,876 0.4	37,437 -22.3	31,513	37,167 -1.3
0. Capital consumption allowances and	26,151	26,720	27,400	27,738	27,002	28,655	29,273	20, 070		
miscellaneous valuation adjustments	2.6	9.0	10.6	5.0	8.0	13.9	8.9	29,379 1.6	29,604	29,228
1. Gross Domestic Product	267,785	272,546	275,644 2	276,307	273,070	277,203 2	275,566	074 500		
at market prices ote: Percentage change from previous quarte	7.9	7.3	4.6	1.0	8.0	1.3	-2.3	271,563 2 -5.7	266,741 2 -6.9	272,768 0.1-

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1991	199				1992	2		
	ı	11	III	IV	YEAR	1	В	Ш	IV	YEAR	
Wages, salaries, and supplementary	159,359	160,587	161,461	161,700	160,777	161,361	162,378	162,818	163,794	162,588	
labour income	2.7	3.1	2.2	0.6	1.9	-0.8	2.5	1.1	2.4	1.1	
2. Military Pay and allowances	1,324	1,326	1,335	1,390	1,344	1,400	1,388	1,404	1,389	1,395	
	15.7	0.6	2.7	17.5	5.1	2.9	-3.4	4.7	-4.2	3.9	
3. Corporation profits before taxes	14,220	16,765	17,506	15,650	16,035	17,386	16,746	14,051	12,931	15,279	
	-59.0	93.2	18.9	-36.1	-21.2	52.3	-13.8	-50.4	-28.3	-4.7	
4. Interest and miscellaneous	11,231	11,704	11,190	11,770	11,474	12,678	12,891	13,368	14,160	13,274	
investment income	-29.0	17.9	-16.4	22.4	-6.3	34.6	6.9	15.6	25.9	15.7	
5. Accrued net income of farm operators	188	259	322	431	300	389	350	316	284	335	
from farm production	160.5	260.4	139.0	221.0	-20.2	-33.7	-34.2	-33.6	-34.9	11.6	
6. Net income of non-farm unincorporated	14,208	14,783	15,317	15,059	14,842	15,012	15,100	15,314	15,509	15,234	
business including rent	2.3	17.2	15.3	-6.6	2.3	-1.2	2.4	5.8	5.2	2.6	
7. Inventory valuation adjustment	678	1,054	869	566	792	(1,193)	(1,163)	(1,451)	(1,595)	(1,351)	
Net Domestic Income at factor cost	201,208	206,478	208,000	206,566	205,563	207,033	207,690	205,821	206,472	206,754	
	-8.3	10.9	3.0	-2.7	-0.4	0.9	1.3	-3.6	1.3	0.6	
9. Indirect taxes less subsidies	35,601	36,150	36,014	37,233	36,249	36,628	37,377	38,625	39,529	38,040	
	62.9	6.3	-1.5	14.2	-2.5	-6.3	8.4	14.0	9.7	4.9	
10. Capital consumption allowances and	29,980	30,010	30,348	30,886	30,306	30,727	30,864	31,281	31,617	31,122	
miscellaneous valuation adjustments	5.2	0.4	4.6	7.3	3.7	-2.0	1.8	5.5	4.4	2.7	
11. Gross Domestic Product	266,789	272,638	274,362	274,685	272,118	274,388	275,931	275,727	277,618	275,916	
at market prices	0.1	9.1	2.6	0.5	-0.2	-0.4	2.3	-0.3	2.8	1.4	

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

		1993	1				1994	1994		
	1	II	HI	IV	YEAR	1	Н	III	IV	YEAR
Wages, salaries, and supplementary	164,798	165,280	165,710	166,551	165,585	167,354				
labour income	2.5	1.2	1.0	2.0	1.8	1.9				
2. Military Pay and allowances	1,391	1,396	1,394	1,395	1,394	1,395				
	0.6	1.4	-0.6	0.3	-0.1	0.0				
3. Corporation profits before taxes	15,551	16,064	17,138	20,843	17,399	23,678				
	109.2	13.9	29.5	118.8	13.9	66.5				
4. Interest and miscellaneous	12,918	12,632	12,151	11,465	12,292	11,006				
investment income	-30.7	-8.6	-14.4	-20.7	-7.4	-15.1				
5. Accrued net income of farm operators	346	428	505	603	471	503				
from farm production	120.3	134.1	93.8	103.3	40.6	-51.8				
6. Net income of non-farm unincorporated	15,577	15,732	15,843	15,944	15,774	15,871				
business including rent	1.8	4.0	2.9	2.6	3.5	-1.8				
7. Inventory valuation adjustment	(2,189)	(248)	(1,285)	(934)	(1,164)	(1,704)				
Net Domestic Income at factor cost	208,392	211,284	211,456	215,867	211,749	218,103				
	3.8	5.7	0.3	8.6	2.4	4.2				
9. Indirect taxes less subsidies	38,806	38,515	39,129	39,234	38,921	38,942				
	-7.1	-3.0	6.5	1.1	2.3	-2.9				
10. Capital consumption allowances and	31,996	32,200	32,717	32,713	32,407	32,444				
miscellaneous valuation adjustments	4.9	2.6	6.6	-0.0	4.1	-3.2				
11. Gross Domestic Product	279,194	281,999	283,302	287,814	283,077	289,489				
at market prices	2.3	4.1	1.9	6.5	2.6	2.3				

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1989					1990		
_		1	H	111	IV	YEAR	1	П	III	IV	YEAR
1. [	Personal expenditure on consumer	147,863	151,476	152,606	155,387	151,833	157,075	157,062	159,309	160,465	158,478
	goods and services:	9.2	10.1	3.0	7.5	9.3	4.4	-0.0	5.8	2.9	4.4
2.	Goods	75,893	77,263	76,769	76,902	76,707	77,601	76,828	77,729	77,225	77,346
		7.8	7.4	-2.5	0.7	6.5	3.7	-3.9	4.8	-2.6	0.8
3.	Services	71,970	74,213	75,837	78,485	75,126	79,474	80,234	81,580	83,240	81,132
		10.7	13.1	9.0	14.7	12.2	5.1	3.9	6.9	8.4	8.0
4. (	Government expenditure on goods and	49,103	50,342	51,823	53,088	51,089	54,342	55,620	57,271	58,884	56,529
	services:	9.8	10.5	12.3	10.1	9.5	9.8	9.7	12.4	11.8	10.6
5.	Current expenditure	44,262	45,469	46,822	47,860	46,103	48,909	49,945	51,265	52,461	50,645
		10.8	11.4	12.4	9.2	9.9	9.1	8.7	11.0	9.7	9.9
6.	Capital expenditure	4,841	4,873	5,001	5,228	4,986	5,433	5,675	6,006	6,423	5,884
		1.2	2.7	10.9	19.4	5.6	16.6	19.0	25.5	30.8	18.0
7.	Business gross fixed capital formation:	56,673	55,721	55,461	56,519	56,093	54,465	49,292	47,559	44,334	48,912
	•	18.6	-6.6	-1.9	7.9	10.4	-13.8	-32.9	-13.3	-24.5	-12.8
8.	Residential construction	23,983	22,241	23,262	23.854	23,335	22.364	17.980	16,989	14,628	17,990
-		41.2	-26.0	19.7	10.6	16.6	-22.7	-58.2	-20.3	-45.0	-22.9
9.	Non-residential construction	12,464	12.858	13,240	13.536	13,024	12,812	12,505	12,104	11,664	12,271
٠.	110111100111111111111111111111111111111	13.3	13.3	12.4	9.2	13.7	-19.7	-9.2	-12.2	-13.8	-5.8
10.	Machinery and equipment	20,226	20.622	18,959	19,129	19,734	19,289	18,807	18.466	18,042	18,651
10.	masimory and equipment	0.0	8.1	-28.6	3.6	2.1	3.4	-9.6	-7.1	-8.9	-5.5
11	Exports of goods and services	146.548	142,148	141.953	144,169	143,704	147.853	154.497	148.061	143.614	148,506
11.	Exports of goods and services	9.4	-11.5	-0.5	6.4	3.0	10.6	19.2	-15.7	-11.5	3.3
10	DEDUCT: Imports of goods and services	132.695	128,408	128.831	134,294	131.056	134,872	140.430	136.623	136.892	137,204
12.	DEDOCT, imports of goods and services	13.0	-12.3	1.3	18.1	4.2	1.7	17.5	-10.4	0.8	4.7
12	Value of physical change in inventories:	41	2.027	2,415	886	1.342	(1,412)	34	(3,588)	(3,992)	(2,239)
							` '		, , ,	, , ,	1
14.	Non-farm	(13) 54		2,338	771	1,252	(1,264)		(3,812)	(3,836)	(2,221)
15.	Farm and grain in commercial channels	-	113	77	115	90	(148)		224	(156)	, ,
16.	Statistical Discrepancy	252	(760)	217	552	65	(248)	(509)	(426)	328	(214)
17.	Gross Domestic Product	267,785	272,546	275,644	276,307	273,070	277,203	275,566	271,563	266,741	272,768
	at market prices	7.9	7.3	4.6	1.0	8.0	1.3	-2.3	-5.7	-6.9	-0.1
18.	Gross Domestic Product in constant	229,538	230,779	232,420	231,151	230,972	229,953	227,514	221,716	217,360	224,136
	(1986) dollars	-0.3	2.2	2.9	-2.2	1.9	-2.1	-4.2	-9.8	-7.6	-3.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

				1991					1992		
_			11	III	IV	YEAR	1	П	III	IV	YEAR
1. F	Personal expenditure on consumer	159,522	162,147	164,731	164,522	162,731	164,476	165,609	168,180	168,616	166,720
	goods and services:	-2.3	6.7	6.5	-0.5	2.7	-0.1	2.8	6.4	1.0	2.5
2.	Goods	75,913	77,726	79,007	77,683	77,582	77,784	77,920	79,211	79,138	78,513
		-6.6	9.9	6.8	-6.5	0.3	0.5	0.7	6.8	-0.4	1.2
3.	Services	83,609	84,421	85,724	86,839	85,148	86,692	87.689	88.969	89,478	88,207
		1.8	3.9	6.3	5.3	5.0	-0.7	4.7	6.0	2.3	3.6
4. 0	Sovernment expenditure on goods and	58,819	60,519	62,012	62,801	61,038	62.810	62.655	63.424	62.981	62,968
	services:	-0.4	12.1	10.2	5.2	8.0	0.1	-1.0	5.0	-2.8	3.2
5.	Current expenditure	52,687	54,280	55,865	56.680	54,878	56,909	56,974	57,783	57,578	57,311
		1.7	12.7	12.2	6.0	8.4	1.6	0.5	5.8	-1.4	4.4
6.	Capital expenditure	6,132	6,239	6,147	6,121	6 160					
٥.	Capital Experiences	-16.9	7.2	-5.8	-1.7	6,160 4.7	5,901 -13.6	5,681 -14.1	5,641 -2.8	5,403 -15.8	5,657 -8.2
7 5	troiness gross fived emital farmation.										
7. 6	Business gross fixed capital formation:	43,181 -10.0	44,164 9.4	45,172 9.4	45,482 2.8	44,500	43,835	41,166	41,050	39,846	41,474
	B 11 11 11						-13.7	-22.2	-1.1	-11.2	-6.8
8.	Residential construction	14,500	15,343	16,297	16,362	15,626	16,348	15,239	15,875	15,360	15,705
		-3.5	25.4	27.3	1.6	-13.1	-0.3	-24.5	17.8	-12.4	0.5
9.	Non-residential construction	11,539	11,446	11,326	11,105	11,354	10,371	9,233	8,299	7,382	8,821
		-4.2	-3.2	-4.1	-7.6	-7.5	-23.9	-37.2	-34.7	-37.4	-22.3
10.	Machinery and equipment	17,142	17,375	17,549	18,015	17,520	17,116	16,694	16,876	17,104	16,948
		-18.5	5.5	4.1	11.1	-6.1	-18.5	-9.5	4.4	5.5	-3.3
11. E	Exports of goods and services	133,371	140,643	143,167	145,892	140,768	146,323	152,577	151,089	163,672	153,416
		-25.6	23.7	7.4	7.8	-5.2	1.2	18.2	-3.8	37.7	9.0
12. [	DEDUCT: Imports of goods and services	128,045	130,096	138,183	142,133	134.614	140,869	144,793	147,163	154,442	146,817
		-23.5	6.6	27.3	11.9	-1.9	-3.5	11.6	6.7	21.3	9.1
13. \	Value of physical change in inventories:	(346)	(5,196)	(2,814)	(1,306)	(2,416)	(2,760)	(944)	(169)	(2,514)	(1,597)
14.	Non-farm	(132)	(5,184)	(2,834)	(1,146)	(2,324)	(2,382)	(956)	(45)	(2,522)	(1,476)
15.	Farm and grain in commercial channels	(214)	(12)	20	(160)	(92)	(378)	12	(124)	(2,322)	(1,470)
16. 5	Statistical Discrepancy	287	457	277	(573)	111	573	(339)	(684)	(541)	(248)
17. (	Gross Domestic Product	266,789	272,638	274,362	274,685	272,118	274,388	275,931	275,727	277,618	275.016
	at market prices	0.1	9.1	2.6	0.5	-0.2	-0.4	2.3	-0.3	2.7	275,916
18. 0	Gross Domestic Product in constant	214,867	218,256	218,923	218,736	217.696					
	(1986) dollars	-4.5	6.5	1.2	-0.3	-2.9	218,183	219,026	218,492	219,776	218,870

Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 2

			1993					1994		
	- I	- 11	111	IV	YEAR	ı	11	111	IV	YEAR
Personal expenditure on consumer	169,858	171,268	172,618	174,592	172,084	175,946				
goods and services:	3.0	3.4	3.2	4.7	3.2	3.1				
2. Goods	80,024	80,423	80,815	81,881	80,786	83,002			1	
	4.6	2.0	2.0	5.4	2.9	5.6				
3. Services	89,834	90,845	91,803	92,711	91,298	92,944				
	1.6	4.6	4.3	4.0	3.5	1.0				
4. Government expenditure on goods and	63,423	63,696	64,016	64,049	63,796	64,184				
services:	2.8	1.7	2.0	0.2	1.3	0.8				
5. Current expenditure	58,154	58,527	58,926	59,038	58,661	59,198				
	4.1	2.6	2.8	0.8	2.4	1.1				
6. Capital expenditure	5,269	5,169	5,090	5,011	5,135	4,986				
	-9.6	-7.4	-6.0	-6.1	-9.2	-2.0				
7. Business gross fixed capital formation:	38,232	37,642	38,666	39,673	38,553	39,754				
	-15.2	-6.0	11.3	10.8	-7.0	0.8				
8. Residential construction	13,828	13,497	14,198	14,415	13,984	14,138				
	-34.3	-9.2	22.5	6.3	-11.0	-7.5				
9. Non-residential construction	6,664	6,086	5,448	5,003	5,800	4,884				
	-33.6	-30.4	-35.8	-28.9	-34.2	-9.2				
10. Machinery and equipment	17,740	18,059	19,020	20,255	18,769	20,732			j	
, , ,	15.7	7.4	23.0	28.6	10.7	9.8				
11. Exports of goods and services	165,291	169,722	170,285	183,598	172,224	183,324				
	4.0	11.2	1.3	35.1	12.3	-0.6				
12. DEDUCT: Imports of goods and services	156,139	160,559	161,780	174,946	163,356	173,605				
	4.5	11.8	3.1	36.7	11.3	-3.0				
13. Value of physical change in inventories:	(1,126)	764	(6)	1,462	274	93				
14. Non-farm	(1,266)	598	(64)	1,380	162	66				
15. Farm and grain in commercial channels	140	166	58	82	112	27				
16. Statistical Discrepancy	(345)	(534)	(497)	(614)	(498)	(207)				
17. Gross Domestic Product	279,194	281,999	283,302	287,814	283,077	289,489				
at market prices	2.3	4.1	1.9	6.5	2.6	2.3				
18. Gross Domestic Product in constant	221,083	222,965	223,670	226,457	223,544	228,484				
(1986) dollars	2.4	3.4	1.3	5.1	2.1	3.6				

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

				1989					1990		
		1	II	111	IV	YEAR	1	11	Ш	IV	YEA
1.1	Personal expenditure on consumer	131,830	132,739	132,095	133,452	132,529	133,283	132,359	132,959	132,246	132,71
	goods and services:	4.2	2.8	-1.9	4.2	3.7	-0.5	-2.7	1.8	-2.1	0.
2.	Goods	68,140	68,206	66,943	66,826	67,529	66,610	65,497	65,760	64,462	65,58
		2.1	0.4	-7.2	-0.7	1.5	-1.3	-6.5	1.6	-7.7	-2.
3.	Services	63,690	64,533	65,152	66,626	65,000	66,673	66,862	67,199	67,785	67,13
		6.4	5.4	3.9	9.4	6.2	0.3	1.1	2.0	3.5	3.
4. (	Government expenditure on goods and	44,302	44,626	45,713	46,150	45,198	46,733	46,689	47,827	49,067	47,57
	services:	6.8	3.0	10.1	3.9	5.0	5.2	-0.4	10.1	10.8	5.
5.	Current expenditure	39,661	39,989	41,000	41,259	40,477	41,660	41,449	42,228	43,036	42,09
		7.6	3.3	10.5	2.5	5.2	3.9	-2.0	7.7	7.9	4.
6.	Capital expenditure	4,641	4,637	4,713	4,891	4,721	5,073	5,241	5,598	6,030	5.48
		0.4	-0.4	6.8	15.9	3.1	15.7	13.9	30.1	34.6	16.
7. E	Business gross fixed capital formation:	49,565	48,831	48,061	49.085	48,885	47,317	43,377	42,329	40,009	43,25
		11.7	-5.8	-6.2	8.8	5.8	-13.6	-29.4	-9.3	-20.2	-11.
8.	Residential construction	17.739	16,499	17,244	17,630	17.278	16,578	13,509	12,841		
		29.4	-25.2	19.3	9.2	9.4	-21.8	-55.9	-18.3	11,099	13,50
9.	Non-residential construction	10,801	10.962	11,211	11,403	11,094	10,730				
		6.4	6.1	9.4	7.0	8.0	-21.6	10,421 -11.0	10,070	9,656 -15.5	10,21
10.	Machinery and equipment	21.025	21,370	19,606	20.052						
	mas in organism	1.5	6.7	-29.1	9.4	20,513	20,009	19,448	19,417 -0.6	19,255 -3.3	19,53
11	Exports of goods and services										-4.
11.	Exports of goods and services	138,907	133,346 -15.1	135,192 5.7	139,025	136,618	141,081	148,841	140,475	135,485	141,47
10	DEDUCT: In-cast of control						6.0	23.9	-20.7	-13.5	3.
12.	DEDUCT: Imports of goods and services	135,679	131,430	131,191	137,315	133,904	137,906	144,475	138,845	136,076	139,32
				-0.7	20.0	3.5	1.7	20.5	-14.7	-7.7	4.
13.	Value of physical change in inventories:	37	2,180	2,023	264	1,126	(893)	483	(3,235)	(3,647)	(1,82
14.	Non-farm	13	2,069	1,915	379	1,094	(1,060)	208	(3,539)	(3,386)	(1,94
15.	Farm and grain in commercial channels	24	111	108	(115)	32	166	275	304	(261)	12
16.	Statistical Discrepancy	576	487	527	490	520	338	240	206	276	26
17.	Gross Domestic Product	229,538	230,779	232,420	231,151	230,972	229,953	227,514	221,716	217,360	224,13
		-0.3	2.2	2.9	-2.2	1.9	-2.1	-4.2	-9.8	-7.6	-3.
18.	Final Domestic Demand	225,698	226,196	225,870	228,687	226.613					
		6.3	0.9	-0.6	5.1	4.4	227,332 -2.3	222,426 -8.4	223,115	221,3 <u>22</u> -3.2	223,54

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

				1991					1992		
		- 1	11	111	IV	YEAR	1	11	111	IV	YEAR
1. F	Personal expenditure on consumer	128,947	130,135	131,470	131,785	130,584	131,327	131,795	132,943	132,803	132,217
	goods and services:	-9.6	3.7	4.2	1.0	-1.6	-1.4	1.4	3.5	-0.4	1.3
2.	Goods	62,274	63,346	64,077	63,622	63,330	63,758	63,608	64,347	64,079	63,948
		-12.9	7.1	4.7	-2.8	-3.4	0.9	-0.9	4.7	-1.7	1.0
3.	Services	66,673	66,787	67,393	68,162	67,254	67,569	68,187	68,596	68,724	68,269
		-6.4	0.7	3.7	4.6	0.2	-3.4	3.7	2.4	0.7	1.5
4. (	Sovernment expenditure on goods and	48,616	49,844	50,545	50,471	49,869	50,341	49,894	50,227	49,686	50,037
	services:	-3.6	10.5	5.7	-0.6	4.8	-1.0	-3.5	2.7	-4.2	0.3
5.	Current expenditure	42.731	43.738	44,373	44,213	43,764	44,356	44,132	44.483	44,223	44,299
		-2.8	9.8	5.9	-1.4	4.0	1.3	-2.0	3.2	-2.3	1.2
6.	Capital expenditure	5,885	6,105	6,172	6,258	6,105	5.985	5.762	5,744	5,463	5,739
0.	Capital experience	-9.3	15.8	4.5	5.7	11.3	-16.4	-14.1	-1.2	-18.2	-6.0
7 1	Business gross fixed capital formation:	40,259	41,013	42,201	43,529	41.751	41.725	39,466	39,614	38,648	39,863
7.1	ousiness gross lixed capital formation.	2.5	7.7	12.1	13.2	-3.5	-15.6	-20.0	1.5	-9.4	-4.5
8.	Residential construction	10,756	11,273	12,198 37.1	12,528	11,689 -13.5	12,384	11,527 -25.0	11,990 17.1	11,593 -12.6	11,874
9.	Non-residential construction	9,754	9,816	9,738	9,631	9,735	8,941	7,946	7,118	6,272	7,569
		4.1	2.6	-3.1	-4.3	-4.7	-25.7	-37.6	-35.6	-39.7	-22.2
10.	Machinery and equipment	19,749	19,924	20,265	21,370	20,327	20,400	19,993	20,506	20,783	20,420
		10.7	3.6	7.0	23.7	4.1	-17.0	-7.7	10.7	5.5	0.5
11.	Exports of goods and services	126,538	136,414	140,912	143,453	136,829	142,061	146,568	144,445	153,395	146,617
		-23.9	35.1	13.9	7.4	-3.3	-3.8	13.3	-5.7	27.2	7.2
12.	DEDUCT: Imports of goods and services	129,338	134,535	143,791	149,614	139,320	144,778	148,202	149,101	152,310	148,598
		-18.4	17.1	30.5	17.2	-0.0	-12.3	9.8	2.5	8.9	6.7
13.	Value of physical change in inventories:	(453)	(4,917)	(2,654)	(1,104)	(2,282)	(2,729)	(887)	71	(2,718)	(1,565
14.	Non-farm	74	(4,868)	(2,560)	(926)	(2,070)	(2,282)	(888)	294	(2,507)	(1,345
15.	Farm and grain in commercial channels	(527)	(49)	(94)	(178)	(212)	(447)	1	(223)	(211)	(220
16.	Statistical Discrepancy	298	302	240	216	265	236	392	293	272	299
17.	Gross Domestic Product	214,867	218,256	218,923	218,736	217,696	218,183	219,026	218,492	219,776	218,870
		-4.5	6.5	1.2	-0.3	-2.9	-1.0	1.6	-1.0	2.4	0.5
18.	Final Domestic Demand	217,822	220,992	224,216	225,785	222,204	223,393	221,155	222,784	221,137	222,117
		-6.2	6.0	6.0	2.8	-0.6	-4.2	-3.9	3.0	-2.9	-0.0

Note: Percentage change from previous quarter is given at annual rate on the second line.

## ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1993				1	994		
	1	П	н	IV	YEAR	ı	Н	111	IV	YEAR
Personal expenditure on consumer	133,320	134,045	134,355	135,318	134,259	136,611				
goods and services:	1.6	2.2	0.9	2.9	1.5	3.9				
2. Goods	64,588	64,804	64,860	65,452	64,926	66,991				
	3.2	1.3	0.3	3.7	1.5	9.7				
3. Services	68,732	69,241	69,495	69,866	69,333	69,620				
	0.0	3.0	1.5	2.1	1.6	-1.4				
4. Government expenditure on goods and	49,714	49,843	49,674	49,520	49,688	49,608				
services:	0.2	1.0	-1.3	-1.2	-0.7	0.7				
5. Current expenditure	44,392	44,541	44,405	44,223	44,391	44,310				
	1.5	1.4	-1.2	-1.6	0.2	0.8				
6. Capital expenditure	5,322	5,302	5,269	5,297	5,297	5,299				
	-9.9	-1.5	-2.4	2.1	-7.7	0.1				
7. Business gross fixed capital formation:	38,104	37,788	38,749	39,893	38,634	40,001				
	-5.5	-3.3	10.6	12.3	-3.1	1.1				
8. Residential construction	10,484	10,303	10,822	11,071	10,670	10,751				
	-33.1	-6.7	21.7	9.6	-10.1	-11.1				
9. Non-residential construction	5,610	5,162	4,590	4,211	4,894	4,090				
	-36.0	-28.3	-37.5	-29.2	-35.4	-11.0				
10. Machinery and equipment	22,010	22.323	23,337	24,611	23,070	25,160				
,	25.8	5.8	19.5	23.7	13.0	9.2				
11. Exports of goods and services	153,616	156,860	155,654	166,907	158,259	165,754				
Tr. Exporte di goddo di o dol victo	0.6	8.7	-3.0	32.2	7.9	-2.7				
12. DEDUCT: Imports of goods and services	153,077	156,338	154.813	166,298	157,632	163.163				
TEL DESCRIPTION OF GOOD AND CONTROL	2.0	8.8	-3.8	33.1	6.1	-7.3				
13. Value of physical change in inventories:	(770)	651	(89)	989	195	(115)				
14. Non-farm	(861)	528	(150)	B80	99	(192)				
15. Farm and grain in commercial channel	' '	123	` '	109	96	77				
16. Statistical Discrepancy	177	116	140	128	140	(212)				
17. Gross Domestic Product	221,083	222,965	223,670	226,457	223,544	228,484				
	2.4	3.4		5.1	2.1	3.6				
18. Final Domestic Demand	221,138	221,677	222,778	224,731	222,581	226,220				
	0.0	1.0		3.6	0.2	2.7				

Note: Percentage change from previous quarter is given at annual rate on the second line.

### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1989					1990		
			н	111	IV	YEAR	1	11	111	IV	YEAR
	Vages, salaries, and supplementary	147,568	150,944	152,821	153,338	151,168	155,369	155,358	154,603	154,468	154.950
	labour income	11.5	9.5	5.1	1.4	8.6	, , , , , , , , , , , , , , , , , , , ,	-0.0	-1.9	-0.3	2.5
2. /	Add: Military pay and allowances	1,130	1,198	1,196	1,237	1,190	1,265	1,250	1,321	1,276	1,278
		13.0	26.3	-0.7	14.4	14.8	9.4	-4.7	24.7	-12.9	7.4
3.	Net income of farm operators	817	836	849	813	829	563	320	407		
	from farm production	-54.0	9.6	6.4	-15.9	-18.0	-77.0	-89.6	187 -88.3	247 204.4	329
4.	Net income of non-farm unincorp-	14,011	14.452	14 005	14.000					204.4	-60.3
	orated business including rent	2.4	13.2	14,865	14,833 -0.9	14,540	14,871	14,585	14,424	14,128	14,502
5.				11.9	-0.9	6.8	1.0	-7.5	-4.3	-8.0	-0.3
5.	Interest, dividends, and miscel-	32,300	32,909	33,326	35,021	33,389	37,441	38,195	38,220	37,345	37,800
	laneous investment income	14.4	7.8	5.2	21.9	16.2	30.6	8.3	0.3	-8.8	13.2
6.	Current transfers from government,	24,865	25,718	26,430	27,696	26,177	28,448	29,166	30,109	31,848	29,893
	corporations and non-residents	14.8	14.4	11.5	20.6	10.7	11.3	10.5	13.6	25.2	14.2
7. E	quals: Personal income	220.691	226,057	229,487	232,938	227,293	007.057				
		11.2	10.1	6.2	6.2	9.7	237,957	238,874	238,864	239,312	238,752
8. D	educt: Personal direct taxes	44.543					0.9	1.6	-0.0	0.8	5.0
	ooss. I sisona direct taxes	44,547	48,084	48,631	49,818	47,770	52,224	58,714	55,069	55,495	55,375
		-8.4	35.7	4.6	10.1	7.0	20.8	59.8	-22.6	3.1	15.9
9.	Other current transfers to	2,519	2,593	2,615	2,773	2,625	905	920	889	932	911
	government	13.6	12.3	3.4	26.4	8.9	-98.9	6.8	-12.8	20.8	-65.2
10. E	quals: Personal disposable income	173,625	175,380	178,241	180.347	176,898	184,828	170.040	100.000		
		17.1	4.1	6.7	4.8	10.4	10.3	179,240	182,906	182,885	182,466
11. D	educt: Personal expenditure on consumer	147.000	454 470					-11.0	8.4	-0.0	3.1
	goods and services	9.2		152,606	155,387	151,833	157,075	157,062	159,309	160,465	158,478
		9.2	10.1	3.0	7.5	9.3	4.4	-0.0	5.8	2.9	4.4
12.	Current transfers to corporations	3,090	3,558	3,832	3,753	3,558	4,137	3,958	3,757	3,691	3.886
		28.2	75.8	34.5	-8.0	37.8	47.6	-16.2	-18.8	-6.8	9.2
13.	Current transfers to non-residents	281	284	290	293	287	311	260	263	007	
		12.2	4.3	8.7	4.2	12.0	26.9	-51.2	4.7	237 -34.1	268
14. E	quals: Personal saving	22,391	20,062	01 510						-34.1	-6.7
		88.9	-35.6	21,513	20,914	21,220	23,305	17,960	19,577	18,492	19,834
15 P	ersonal savings rate			32.2	-10.7	15.1	54.2	-64.7	41.2	-20.4	-6.5
13. P	or sorial savings rate	12.9	11.4	12.1	11.6	12.0	12.6	10.0	10.7	10.1	10.9

Note: Percentage change from previous quarter is given at annual rate on the second line. Source Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

				1991					1992		
				III	IV	YEAR	ı	11		IV	YEAF
	ages, salaries, and supplementary	155,922	,	,	159,610	157,881	159,469		158,857	158,694	159,167
		3.0	3.9	3.0	2.6	1.9	-0.4	0.4	-2.0	-0.4	0.8
2. Ad	d: Military pay and allowances	1,324 15.9	1,326 0.6	1,335 2.7	1,390 17.5	1,344	1,400	1,388	1,404 4.7	1,389 -4.2	1,395
3.	Net income of farm operators	213	274	145	157	197	218	362	572	968	530
	from farm production	-44.7	172.8	-92.2	37.4	-40.2	271.7	660.3	523.4	720.2	169.0
4.	Net income of non-farm unincorp-	14,208	14,783	15,317	15,059	14,842	15,012	15,100	15,314	15,509	15,234
	orated business including rent	2.3	17.2	15.3	-6.6	2.3	-1.2	2.4	5.8	5.2	2.6
5.	Interest, dividends, and miscel-	37,099	36,011	34,905	33,586	35,400	33,587	33,150	32,454	32,694	32.971
	laneous investment income	-2.6	-11.2	-11.7	-14.3	-6.3	0.0	-5.1	-8.1	3.0	-6.9
6.	Current transfers from government,	32,897	35,798	36,981	37,095	35,693	37,567	38,132	39,605	39,646	38,738
	corporations and non-residents	13.8	40.2	13.9	1.2	19.4	5.2	6.2	16.4	0.4	8.5
7. Ec	uals: Personal income	241,663	245,601	247,270	246,897	245,357	247,253	247,780	248,206	248,900	248,035
		4.0	6.7	2.7	-0.6	2.8	0.6	0.9	0.7	1.1	1.1
8. De	duct: Personal direct taxes	55,350	55,280	56,667	58,034	56,333	58,896	56,829	55.774	56,765	57,066
		-1.0	-0.5	10.4	10.0	1.7	6.1	-13.3	-7.2	7.3	1.3
9.	Other current transfers to	919	941	926	893	919	923	952	978	1,008	965
	government	-5.7	9.9	-6.2	-13.5	0.8	14.4	13.2	11.4	12.8	5.0
10. Ec	uals: Personal disposable income	185,394	189,380	189,677	187,970	188,105	187,434	189,999	191,454	101 127	190,003
		5.6	8.9	0.6	-3.6	3.1	-1.1	5.6	3.1	-0.7	1.0
11. De	duct: Personal expenditure on consumer	159,522	162,147	164,731	164,522	162,731	164,476	165,609	168,180	168,616	166,720
	goods and services	-2.3	6.7	6.5	-0.5	2.7	-0.1	2.8	6.4	1.0	2.5
12.	Current transfers to corporations	3,705	3,358	3,132	3,145	3.335	2.859	2,645	2,211	2,089	2,451
		1.5	-32.5	-24.3	1.7	-14.2	-31.7	-26.7	-51.2	-20.3	-26.5
13.	Current transfers to non-residents	255	275	290	317	284	338	342	345	353	344
		34.0	35.3	23.7	42.8	6.2	29.2	4.8	3.6	9.6	21.0
14. Eq	uals: Personal saving	21,912	23,600	21,524	19,986	21,755	19,761	21,403	20,718	20.069	20,488
		97.1	34.6	-30.8	-25.7	9.7	-4.4	37.6	-12.2	-12.0	-5.8
15. Pe	rsonal savings rate	11.8	12.5	11.3	10.6	11.6	10.5	11.3	10.8	10.5	10.8

Note: Percentage change from previous quarter is given at annual rate on the second line. Source Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 4

			1993					1994		
	1		111	IV.	YEAR	1	11	Ш	IV	YEAR
Wages, salaries, and supplementary	160,538	161,456	162,645	163,968	162,152	164,788				
labour income	4.7	2.3	3.0	3.3	1.9	2.0				
2. Add: Military pay and allowances	1,391	1,396	1,394	1,395	1,394	1,395				
	0.6	1.4	-0.6	0.3	-0.1	0.0				
3. Net income of farm operators	857	705	572	462	649	356				
from farm production	-38.6	-54.2	-56.7	-57.4	22.6	-64.7				
4. Net income of non-farm unincorp-	15,577	15,732	15,843	15,944	15,774	15,871				
orated business including rent	1.8	4.0	2.9	2.6	3.5	-1.8				
5. Interest, dividends, and miscel-	32,226	31,282	31,153	30,562	31,306	30,269				
laneous investment income	-5.6	-11.2	-1.6	-7.4	-5.0	-3.8				
6. Current transfers from government,	40,414	40,942	41,006	41,336	40,924	41,419				
corporations and non-residents	8.0	5.3	0.6	3.3	5.6	0.8				
7. Equals: Personal income	251,003	251,513	252.613	253,667	252,199	254.098			}	
	3.4	0.8	1.8	1.7	1.7	0.7				
8. Deduct: Personal direct taxes	56,343	54,595	57,828	60,708	57,369	57,066				
	-2.9	-11.8	25.9	21.5	0.5	-21.9				
9. Other current transfers to	1,056	1,095	1,146	1,140	1,109	1,093				
government	20.5	15.6	20.0	-2.1	14.9	-15.5				
10. Equals: Personal disposable income	193.604	195,823	193.639	191,819	193,721	195,939				
To. Equat. 1 Grown and Double in terms	5.3	4.7	-4.4	-3.7	2.0	8.9				
11. Deduct: Personal expenditure on consumer	160 858	171,268	172,618	174,592	172,084	175,946				
goods and services	3.0	3.4	3.2	4.7	3.2	3.1				
12. Current transfers to corporations	2,120	2,006	1,835	1,859	1,955	1,685				
12. Content transfers to corporations	6.1	-19.8	-30.0	5.3	-20.2	-32.5				
13. Current transfers to non-residents	364	365	367	368						
13. Current transfers to non-residents	13.1	1.1	2.2	. 1.1	366 6.4	384 18.6				
						1				
14. Equals: Personal saving	21,262 26.0	22,184 18.5	18,819 -48.2	15,000 -59.6	19,316	17,924				
						103.9				
15. Personal savings rate	11.0	11.3	9.7	7.8	10.0	9.1				

Note: Percentage change from previous quarter is given at annual rate on the second line. Source Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO TRADE (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

			6061					1990		
		=	=	2	YEAR	_	=	Ξ	2	VEAR
1. Exports of Goods and Services	146,548	142,148	141,953	144,169	143,704	147,853	154,497	148,061	143,614	148,506
2. Of Which: International	85,310	17.4	80,412	12.9	82,483	86,936	91,520	88,235	84,169	87,715
3. Goods	72,681	68,851	67,761	69,805	69,775	74,024	77,578	75,141	70,489	74,308
Services	12,629	12,476	12,651	13,076	12,708	12,912	13,942	13,094	13,680	13,407
5. Of Which: Interprovincial Goods and Services	61,238	60,821	61,541	61,288	61,221	60,917	62,977	59,826	59,445	60,791
6. Imports of Goods and Services	132,695	128,408	128,831	134,294	131,057	134,872	140,430	136,623	136,892	137,204
0	13,853	13,740	13,122	9,875	12,647	12.981	14.067	4 450		
Note: Percentage change from previous quarter is given at annual rate on the second line.	ter is given at annu	lai rate on the	second line.				20,4	1,438	6,722	11,302

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) ONTARIO TRADE

			1991					1992		
		=	=	2	YEAR	-	=	=	≥	YEAR
1. Exports of Goods and Services	133,371	140,643	143,167	145,892	140,768	146,323	152,577	151,089	163,672	153,416
	-25.6	23.7	7.4	7.8	-5.2	24	18.2	က်	37.7	0.6
2. Of Which: International	77,792	83,004	85,993	87,459	83,562	89,652	94,215	92,802	103,677	95,087
	-27.0	29.6	15.2	7.0	-4.7	10.4	22.0	-5.9	55.8	13.8
Goods	64,502	69,504	72,631	73,619	70,064	75,848	80,021	78,954	89,113	80,984
	-29.9	34.8	19.2	5.6	-5.7	12.7	23.9	-5.2	62.3	15.6
Services	13,290	13,500	13,362	13,840	13,498	13,804	14,194	13,848	14,564	14,103
	-10.9	6.5	4.0	12.1	0.7	-1.0	11.8	-9.4	22.3	4.5
5. Of Which: Interprovincial	55,579	57,639	57,174	58,433	57,206	56,671	58,362	58,287	59,995	58,329
Goods and Services	-23.6	15.7	-3.2	9.1	-5.9	-11.6	12.5	-0.5	12.2	2.0
6. Imports of Goods and Services	128,045	130,096	138,183	142,133	134,614	140,869	144,793	147,163	154,442	146,817
	-23.5	9.9	27.3	11.9	6.1-	-3.5	11.6	6.7	21.3	9.1
7. Trade Balance	5,326	10,547	4,984	3,759	6,154	5,454	7,784	3,926	9,230	6,599

Note: Percentage change from previous quarier is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance

ONTARIO TRADE

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

1. Exports of Goods and Savices 165,291 169,722 170,285 183,599 172,224 183,324 191 III IV YEAR 1. Exports of Goods and Savices 165,291 169,722 170,285 183,599 172,224 183,324 190,266 190,521 105,212 106,216 107,227 119,084 109,935 116,748 15,100 100,206 100,710 1100,206 1											TABLE 5
				1993					1994		
Services         165,291         169,722         170,285         183,598         172,224         183,324           4.0         11.2         1.3         35.1         12.3         -0.6           Af Which: International Scoods         90,524         93,072         91,617         102,910         94,531         100,206           Goods         90,524         93,072         91,617         102,910         94,531         100,206           6.5         11.7         -6.1         59.2         16.7         -10.1           Services         14,688         15,144         15,610         16,174         15,404         16,542           Goods and Services         0.6         9.8         10.5         9.6         64,514         62,289         66,576           Ports of Goods and Services         156,139         160,559         161,780         174,946         163,356         9.6         6,576           A-5         11.8         3.1         3.1         3.3         3.3         3.0           Be Balance         9,152         9,652         8,652         8,719			=	=	2	YEAR	-	=	Ξ	2	VEAE
105,212   108,216   107,227   119,084   109,935   116     Caoods	. Exports of Goods and Services	165,291		170,285	183,598		183				
Goods         90,524         93,072         91,617         102,910         94,531         11,7           Services         14,688         15,144         15,610         16,174         15,404           Whitch: Interprovincial Goods and Services         60,079         61,506         63,058         64,514         62,289           Poorts of Goods and Services         156,139         160,559         161,780         174,946         163,366           A-5         11.8         3.1         36.7         11.3           Be Balance         9,152         9,163         8,505         8,652         8,868	. Of Which: International	105,212		107,227	119,084	109,935	116,748				
Services 14,688 15,144 15,610 16,174 15,404 9.2  Which: Interprovindal 60,079 61,506 63,058 64,514 62,289 6.8  Goods and Services 156,139 160,559 161,780 174,946 183,356 11.3  de Balance 9,152 9,163 8,505 8,652 8,888		90,524	93,072	91,617	102,910	94,531	100,206				
Which: Interprovincial 60,079 61,506 63,058 64,514 62,289 Goods and Services 0.6 9.8 10.5 9.6 6.8  ports of Goods and Services 156,139 160,559 161,780 174,946 163,356 4.5 11.8 3.1 36.7 11.3  de Balance 9,152 9,163 8,505 8,652 8,868	Services	14,688	15,144	15,610	16,174	15,404	16,542				
ports of Goods and Services 156,139 160,559 161,780 174,946 163,356 173 de Balance 9,152 9,163 8,505 8,652 8,888 9,	Of Which: Interprovincial Goods and Services	60,079	61,506	63,058	64,514	62,289	66,576				
de Balance 9,152 9,163 8,505 8,652 8,888	mports of Goods and Services	156,139	160,559	161,780	174,946	163,356	173,605				
	0	9,152	9,163	8,505	8,652	8,868	9,719				

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

				1989					1990		
		-	=	Ξ	≥	YEAR	-	=	=	2	YEAR
1. Gross	1. Gross Domestic Product	267,785	272,546	275,644	276,307	273,070	277,203	275,566	271,563	266,741	272,768
	at market prices	7.9	7.3	4.6	1.0	8.0	<u>.</u>	-2.3	-5.7	6.9-	-0.1
2. Less:	: Investment income paid	15,084	13,181	12,767	12,620	13,413	13,384	15,071	14,302	13,975	14,183
	to non-residents	5.5	41.7	-12.0	t.	<u></u>	26.5	8.09	-18.9	8. 8.	5.7
3. Plus:	: Investment income received	7,112	809'9	6,192	6,224	6,534	6,269	6,928	6,454	6,797	6,612
	from non-residents	-37.0	-25.5	-22.9	2.1	-11.8	2.9	49.1	-24.7	23.0	1.2
4. Equals	4. Equals: Gross Provindal Product	259,813	265,974	269,069	269,911	266,191	270,087	267,423	263,716	259,564	265,197
	at market prices	7.2	9.8	4.7	1.3	7.7	0.3	-3.9	-5.4	-6.2	-0.4
Note: Source:	Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance	is given at annu of Finance	al rate on the	second line.							

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT

				1991					1992		
		-	=	Ξ	2	YEAR	-	=	=	2	YEAR
1. Gross	Gross Domestic Product     at market prices	266,789	272,638	274,362	274,685	272,118	274,388	275,931	275,727	277,618	275,916
2. Less:	: Investment income paid to non-residents	13,656	13,130	13,516	13,477	13,445	14,374	13,861	13,025	13,461	13,680
3. Plus:	: Investment income received from non-residents	6,669	6,281	5,940	6,667	6,389	5,829	5,807	5,854	5,659	5,787
4. Equals:	4. Equals: Gross Provindal Product at market prices	259,801	265,789	266,786	267,875	265,063	265,843	267,877	268,555	269,816	268,023
Note: Source:	Percentage change from previous quarier is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance	given at annua f Finance	I rate on the s	second line.							

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT	AND ONTARIO GROSS PROVINCIAL PRODUCT	(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)
RELATIONS	AND ONTAR	(\$ MILLIONS, S

				1993					1994		
		-	=	=	2	YEAR	-	=	=	≥	YEAR
1. Gross	1. Gross Domestic Product at market prices	279,194	281,999	283,302	287,814	283,077	289,489				
2. Less:	2. Less: : Investment income paid to non-residents	13,743	13,697	13,896	13,741	13,769	30.2				
3. Plus:	Plus: : Investment income received from non-residents	6,499	6,148	6,049	5,964	6,165	6,161				
4. Equals:	4. Equals: Gross Provindal Product at market prices	271,950	3.7	275,455	280,037	275,473	280,972				
Note: Source:	Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance	given at annu f Finance	al rate on the	second line.							

### ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

											I ADLE
				1989					1990		
				III	IV	YEAR	1	- 11	Ш	IV	YEAR
1. 1	Personal expenditure on consumer	112.2	114.1	115.5	116.4	114.6	118.0	118.7	119.8	121.3	119.4
	goods and services	4.8	7.2	5.0	3.2	5.3	5.3	2.4	3.9	5.2	4.3
2.	Goods	111.4	113.3	114.7	115.1	113.6	116.5	117.3	118.2	119.8	118.0
		5.6	7.0	5.0	1.4	5.0	5.0	2.8	3.1	5.5	3.8
3.	Services	113.0	115.0	116.4	117.8	115.6	119.2	120.0	121.4	122.8	120.9
		4.0	7.3	5.0	4.9	5.7	4.8	2.7	4.7	4.7	4.6
4. (	Government expenditure on goods and	110.8	112.8	113.4	115.0	113.0	116.3	119.1	119.7	120.0	
	services:	2.7	7.3	2.0	6.0	4.3	4.5	10.2	2.1	0.9	118.8 5.1
5.	Current expenditure	111.6	113.7	114.2	116.0	113.9					
	Odifolia Osponoralo	2.9	7.7	1.8	6.5	113.9	117.4	120.5 11.0	121.4	121.9	120.3
6.	Conital expanditure								3.0	1.7	5.6
0.	Capital expenditure	104.3 0.8	105.1	106.1	106.9	105.6	107.1	108.3	107.3	106.5	107.3
			3.1	3.9	3.1	2.4	0.8	4.6	-3.6	-2.9	1.6
7. E	Business gross fixed capital formation:	114.3	114.1	115.4	115.1	114.7	115.1	113.6	112.4	110.8	113.0
		6.2	-0.7	4.6	-0.9	4.4	-0.1	-5.0	-4.4	-5.4	-1.5
8.	Residential construction	135.2	134.8	134.9	135.3	135.1	134.9	133.1	132.3	131.8	133.0
		9.2	-1.2	0.3	1.2	6.7	-1.2	-5.2	-2.4	-1.5	-1.5
9.	Non-residential construction	115.4	117.3	118.1	118.7	117.4	119.4	120.0	120.2	120.8	120.1
		6.5	6.8	2.8	2.0	5.2	2.4	2.0	0.7	2.0	2.3
10.	Machinery and equipment	96.2	96.5	96.7	95.4	96.2	96.4	96.7	95.1	93.7	
		-1.5	1.3	0.8	-5.3	0.2	4.3	1.3	-6.5	-5.8	95.5
11. /	Exports of goods and services	105.5	106.6	105.0	103.7						
	angeria di gasas ana dorridoa	8.0	4.2	-5.9	-4.9	105.2	104.8 4.3	103.8 -3.8	105.4	106.0	105.0
12	DEDUCT: Imports of goods and services								6.3	2.3	-0.2
12.	JEDOOT. Imports of goods and services	97.8 5.5	97.7 -0.4	98.2	97.8	97.9	97.8	97.2	98.4	100.6	98.4
10.1				2.1	-1.6	0.7	0.0	-2.4	5.0	9.2	0.5
13.	Value of physical change in inventories:	111.2	93.0	119.4	336.4	119.2	158.0	6.9	110.9	109.5	122.8
14.	Non-farm	-102.6	92.5	122.1	203.7	114.5	119.3	13.5	107.7	113.3	114.2
15.	Farm and grain in commercial channels	224.2	102.1	71.3	-100.0	281.8	-89.1	2.2	73.5	59.8	-15.7
16. 0	Gross Domestic Product	116.7	118.1	118.6	119.5	118.2	120.5	121.1	122.5	122.7	121.7
		8.2	5.0	1.7	3.2	6.0	3.4	1.9	4.6	0.8	3.0
17. F	Final Domestic Demand	112.4	113.9	115.1	115.9	114.3	117.0				
		4.7	5.4	4.3	2.8	4.9	3.8	117.8	118.4	119.1	118.1
Mata	. Parameter of the state of the			7.0	2.0	4.8	3.0	2.8	2.1	2.6	3.3

Note: Percentage change from previous quarter is given at annual rate on the second line.

#### ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

	_			1991					1992		
		1	11	III	IV	YEAR	ı	11	III	IV	YEAR
1. P	ersonal expenditure on consumer	123.7	124.6	125.3	124.8	124.6	125.2	125.7	126.5	127.0	126.1
	goods and services	8.1	2.9	2.3	-1.5	4.3	1.3	1.3	2.7	1.5	1.2
2.	Goods	121.9	122.7	123.3	122.1	122.5	122.0	122.5	123.1	123.5	122.8
		7.2	2.7	2.0	-3.8	3.9	-0.3	1.6	2.0	1.3	0.2
3.	Services	125.4	126.4	127.2	127.4	126.6	128.3	128.6	129.7	130.2	129.2
		8.7	3.2	2.6	0.6	4.8	2.9	0.9	3.5	1.6	2.1
4. G	overnment expenditure on goods and	121.0	121.4	122.7	124.4	122.4	124.8	125.6	126.3	126.8	125.8
	services:	3.3	1.4	4.3	5.8	3.0	1.1	2.6	2.2	1.5	2.8
5.	Current expenditure	123.3	124.1	125.9	128.2	125.4	128.3	129.1	129.9	130.2	129.4
		4.7	2.6	5.9	7.5	4.2	0.3	2.5	2.5	0.9	3.2
6.	Capital expenditure	104.2	102.2	99.6	97.8	101.0	98.6	98.6	98.2	98.9	98.6
		-8.4	-7.5	-9.8	-7.0	-5.9	3.3	0.0	-1.6	2.9	-2.4
7. B	usiness gross fixed capital formation:	107.3	107.7	107.0	104.5	106.6	105.1	104.3	103.7	103.1	104.0
		-12.2	1.6	-2.4	-9.2	-5.6	2.3	-2.8	-2.2	-2.4	-2.4
8.	Residential construction	134.8	136.1	133.6	130.6	133.8	132.0	132.2	132.4	132.5	132.3
		9.4	3.9	-7.1	-8.7	0.6	4.4	0.6	0.6	0.3	-1.1
9.	Non-residential construction	118.3	116.6	116.3	115.3	116.6	116.0	116.2	116.6	117.7	116.6
		-8.0	-5.6	-1.0	-3.4	-2.9	2.5	0.7	1.4	3.8	0.0
10.	Machinery and equipment	86.8	87.2	86.6	84.3	86.2	83.9	83.5	82.3	82.3	83.0
		-26.4	1.9	-2.7	-10.2	-9.7	-1.9	-1.9	-5.6	0.0	-3.7
11. E	Exports of goods and services	105.4	103.1	101.6	101.7	103.0	103.0	104.1	104.6	106.7	104.6
		-2.2	-8.4	-5.7	0.4	-2.0	5.2	4.3	1.9	8.3	1.6
12. [	DEDUCT: Imports of goods and services	99.0	96.7	96.1	95.0	96.7	97.3	97.7	98.7	101.4	98.8
		-6.2	-9.0	-2.5	-4.5	-1.7	10.0	1.7	4.2	11.4	2.1
13. 1	Value of physical change in inventories:	76.3	105.7	106.3	113.5	106.0	101.1	106.5	-239.3	92.5	101.9
14.	Non-farm	-178.4	106.5	110.7	123.7	112.3	104.4	107.6	-15.3	100.6	109.7
15.	Farm and grain in commercial channels	40.6	24.4	-21.3	90.3	30.0	84.4	900.0	55.6	-3.8	54.7
16.	Gross Domestic Product	124.2	124.9	125.3	125.6	125.0	125.8	126.0	126.2	126.3	126.1
		4.8	2.4	1.3	0.8	2.7	0.6	0.7	0.7	0.4	0.9
17.	Final Domestic Demand	120.1	120.7	121.3	120.8	120.7	121.4	121.8	122.5	122.8	122.1
		3.1	2.3	1.8	-1.5	2.3	1.8	1.5	2.2	1.2	1.2

Note: Percentage change from previous quarter is given at annual rate on the second line.

### ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

_			1993					1994		
	1	И	III	IV	YEAR	1	Ш	Ш	IV	YEA
Personal expenditure on consumer	127.4	127.8	128.5	129.0	128.2	128.8				
goods and services	1.4	1.1	2.2	1.7	1.6	-0.7				
2. Goods	123.9	124.1	124.6	125.1	124.4	123.9				
	1.3	0.6	1.6	1.6	1.3	-3.8				
3. Services	130.7	131.2	132.1	132.7	131.7	133.5				
	1.5	1.5	2.8	1.8	1.9	2.4				
4. Government expenditure on goods and	127.6	127.8	128.9	129.3	128.4	129.4				
services:	2.6	0.7	3.4	1.5	2.0	0.1				
5. Current expenditure	131.0	131.4	132.7	133.5	132.2	133.6				
	2.5	1.2	4.0	2.4	2.1	0.3				
6. Capital expenditure	99.0	97.5	96.6	94.6	96.9	94.1				
	0.4	-5.9	-3.6	-8.0	-1.7	-2.1				
7. Business gross fixed capital formation:	100.3	99.6	99.8	99.4	99.8	99.4				
	-10.3	-2.9	0.7	-1,3	-4.1	-0.3				
8. Residential construction	131.9	131.0	131.2	130.2	131.1	131.5				
	-1.8	-2.7	0.6	-3.0	-0.9	4.1				
9. Non-residential construction	118.8	117.9	118.7	118.8	118.6	119.4				
	3.8	-3.0	2.7	0.3	1.7	2.0				
10. Machinery and equipment	80.6	80.9	81.5	82.3	81.3	82.4				
	-8.0	1.5	3.0	4.0	-2.0	0.5				
11. Exports of goods and services	107.6	108.2	109.4	110.0	108.8	110.6				
	3.4	2.2	4.5	2.2	4.0	2.2				
12. DEDUCT: Imports of goods and services	102.0	102.7	104.5	105.2	103.6	106.4				
	2.4	2.8	7.2	2.7	4.9	4.6				
13. Value of physical change in inventories:	146.1	117.3	6.8	148.0	104.5	-80.5				
14. Non-farm	147.2	113.1	42.6	156.9	154.6	-34.3				
15. Farm and grain in commercial channels	157.0	135.3	94.2	75.5	111.8	35.1				
16. Gross Domestic Product	126.3	126.5	126.7	127.1	126.6	126.7				
	-0.1	0.6	0.6	1.4	0.4	-1.2				
17. Final Domestic Demand	122.8	123.0	123.6	123.8	123.3	123.7				
	-0.2	0.6	2.0	0.9	1.0	-0.4				

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

	1989	1990	1991	1992	1993
Wages, salaries, and supplementary	152,657	157,763	160,777	162,588	165,585
labour income	8.9	3.3	1.9	1.1	1.8
2. Military pay and allowances	1,190	1,278	1,344	1,395	1,394
	14.8	7.4	5.1	3.9	-0.1
3. Corporation profits before taxes	28,255	20,361	16,035	15,279	17,399
	-7.6	-27.9	-21.2	-4.7	13.9
4. Interest and miscellaneous	11,634	12,240	11,474	13,274	12,292
investment income	17.2	5.2	-6.3	15.7	-7.4
5. Accrued net income of farm operators	732	376	300	335	471
from farm production	-22.7	-48.6	-20.2	11.6	40.6
6. Net income of non-farm unincorporated	14,540	14,502	14,842	15,234	15,774
business including rent	6.8	-0.3	2.3	2.6	3.5
7. Inventory valuation adjustment	(608)	(147)	792	(1,351)	(1,164
8. Net Domestic Income at factor cost	208,400	206,374	205,563	206,754	211,749
	6.9	-1.0	-0.4	0.6	2.4
9. Indirect taxes less subsidies	37,668	37,167	36,250	38,040	38,921
	14.1	-1.3	-2.5	4.9	2.3
10. Capital consumption allowances and	27,002	29,228	30,306	31,122	32,407
miscellaneous valuation adjustments	8.0	8.2	3.7	2.7	4.1
11. Gross Domestic Product	273,070	272,768	272,118	275,916	283,077
at market prices	8.0	-0.1	-0.2	1.4	2.6

Note: Percentage change from previous year is given on the second line.

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS)

	1989	1990	1991	1992	1993
Personal expenditure on consumer	151,833	158,478	162,731	166,720	172,084
goods and services:	9.3	4.4	2.7	2.5	3.2
2. Goods	76,707	77,346	77,582	78,513	80,786
	6.5	0.8	0.3	1.2	2.9
3. Services	75,126	81,132	85,148	88,207	91,298
	12.2	8.0	5.0	3.6	3.5
Government expenditure on goods and	51,089	56,529	61,038	62,968	63,796
services:	9.5	10.6	8.0	3.2	1.3
5. Current expenditure	46,103	50,645	54,878	57,311	58,661
	9.9	9.9	8.4	4.4	2.4
5. Capital expenditure	4,986	5,884	6,160	5,657	5,135
	5.6	18.0	4.7	-8.2	-9.2
7. Business gross fixed capital formation:	56,093	48,912	44,500	41,474	38,553
	10.4	-12.8	-9.0	-6.8	-7.0
8. Residential construction	23,335	17,990	15,626	15,705	13,984
	16.6	-22.9	-13.1	0.5	-11.0
Non-residential construction	13,024	12,271	11,354	8,821	5,800
	13.7	-5.8	-7.5	-22.3	-34.2
Machinery and equipment	19,734	18,651	17,520	16,948	18,769
	2.1	-5.5	-6.1	-3.3	10.7
Exports of goods and services	143,704	148,506	140,768	153,416	172,224
	3.0	3.3	-5.2	9.0	12.3
2. DEDUCT: Imports of goods and services	131,056	137,204	134,614	146,817	163,356
	4.2	4.7	-1.9	9.1	11.3
13. Value of physical change in inventories:	1,342	(2,239)	(2,416)	(1,597)	274
4. Non-farm	1,252	(2,221)	(2,324)	(1,476)	162
15. Farm and grain in commercial channels	90	(18)	(92)	(121)	112
6. Statistical Discrepancy	65	(214)	111	(248)	(498
7. Gross Domestic Product	273,070	272,768	272,118	275,916	283,07
at market prices	8.0	-0.1	-0.2	1.4	2.03,07
18. Gross Domestic Product in constant	230,972	224,136	217,696	218,870	223,54
(1986) dollars	1.9	-3.0	-2.9	0.5	2.1

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS)

	1989	1990	1991	1992	1993
Personal expenditure on consumer	132,529	132,712	130,584	132,217	134,259
goods and services:	3.7	0.1	-1.6	1.3	1.5
2. Goods	67,529	65,582	63,330	63,948	64,926
	1.5	-2.9	-3.4	1.0	1.5
3. Services	65,000	67,130	67,254	68,269	69,333
	6.2	3.3	0.2	1.5	1.6
4. Government expenditure on goods and	45,198	47,579	49,868	50,037	49,688
services:	5.0	5.3	4.8	0.3	-0.7
5. Current expenditure	40,477	42,093	43,764	44,298	44,391
	5.2	4.0	4.0	1.2	0.2
6. Capital expenditure	4,721	5,486	6,105	5,739	5,297
	3.1	16.2	11.3	-6.0	-7.7
7. Business gross fixed capital formation:	48,885	43,258	41,751	39,863	38,634
	5.8	-11.5	-3.5	-4.5	-3.1
8. Residential construction	17,278	13,507	11,689	11,874	10,670
	9.4	-21.8	-13.5	1.6	-10.1
9. Non-residential construction	11,094	10,219	9,735	7,569	4,894
	8.0	-7.9	-4.7	-22.2	-35.4
10. Machinery and equipment	20,513	19,532	20,327	20,420	23,070
	1.9	-4.8	4.1	0.5	13.0
11. Exports of goods and services	136,618	141,471	136,829	146,617	158,259
	0.9	3.6	-3.3	7.2	7.9
12. DEDUCT: Imports of goods and services	133,904	139,325	139,320	148,598	157,632
	3.5	4.0	-0.0	6.7	6.1
13. Value of physical change in inventories:	1,126	(1,823)	(2,282)	(1,565)	19
14. Non-farm	1,094	(1,944)	(2,070)	(1,345)	99
15. Farm and grain in commercial channels	32	121	(212)	(220)	9
16. Statistical Discrepancy	520	265	265	299	14
17. Gross Domestic Product	230,972	224,136	217,696	218,870	223,54
	1.9	-3.0	-2.9	0.5	2.
18. Final Domestic Demand	226,613	223,549	222.204	222.117	222,58
(1986) dollars	4.4	-1.4	-0.6	-0.0	0.2

Note: Percentage change from previous year is given on the second line.

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS)

		1989	1990	1991	1992	1993
1. W	ages, salaries, and supplementary	151,168	154,950	157,881	159,167	162,152
la	bour Income	8.6	2.5	1.9	0.8	1.9
2. Ac	d: Military pay and allowances	1,190	1,278	1,344	1,395	1,394
		14.8	7.4	5.1	3.8	-0.1
3.	Net income of farm operators	829	329	197	530	649
	from farm production	-18.0	-60.3	-40.2	169.0	22.6
4.	Net income of non-farm unincorp-	14,540	14,502	14,842	15,234	15,774
	orated business including rent	6.8	-0.3	2.3	2.6	3.5
5.	Interest, dividends, and miscel-	33,389	37,800	35,400	32,971	31,306
	laneous investment income	16.2	13.2	-6.3	-6.9	-5.0
6.	Current transfers from government,	26,177	29,893	35,693	38,738	40,924
	corporations and non-residents	10.7	14.2	19.4	8.5	5.6
7. Ec	guals: Personal income	227,293	238,752	245,357	248,035	252,199
		9.7	5.0	2.8	1.1	1.7
8. D	educt: Personal direct taxes	47,770	55,375	56,333	57,066	57,369
		7.0	15.9	1.7	1.3	0.5
9.	Other current transfers to	2,625	911	919	965	1,109
	government	8.9	-65.2	0.8	5.0	14.9
10. E	quals: Personal disposable income	176,898	182,466	188,105	190,003	193,721
		10.4	3.1	3.1	1.0	2.0
11. D	educt: Personal expenditure on consumer	151,833	158,478	162,731	166,720	172,084
	goods and services	9.3	4.4	2.7	2.5	3.2
12.	Current transfers to corporations	3,558	3,886	3,335	2,451	1,955
		37.8	9.2	-14.2	-26.5	-20.2
13.	Current transfers to non-residents	287	268	284	344	366
		12.0	-6.7	6.2	21.0	6.4
14. E	quals: Personal saving	21,220	19,834	21,755	20,488	19,316
		15.1	-6.5	9.7	-5.8	-5.7
15. P	ersonal savings rate	12.0	10.9	11.6	10.8	10.0

Note: Percentage change from previous year is given on the second line.

ONTARIO	TRADE
(\$ MILLIONS	5)

	1989	1990	1991	1992	1993		
1. Exports of Goods and Services	143,704	148,506	140,768	153,416	172,224		
	3.0	3.3	-5.2	9.0	12.3		
2. Of Which: International	82,483	87,715	83,562	95,087	109,935		
	2.3	6.3	-4.7	13.8	15.6		
3. Goods	69,775	74,308	70,064	80,984	94,531		
	1.8	6.5	-5.7	15.6	16.7		
4. Services	12,708	13,407	13,498	14,103	15,404		
	5.2	5.5	0.7	4.5	9.2		
5. Of Which: Interprovincial	61,221	60,791	57,206	58,329	62,289		
Goods and Services	4.0	-0.7	-5.9	2.0	6.8		
6. Imports of Goods and Services	131,057	137,204	134,614	146,817	163,356		
	4.2	4.7	-1.9	9.1	11.3		
7. Trade Balance	12,647	11,302	6,154	6,599	8,868		

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance

# RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT (\$ MILLIONS)

TABLE 13

	1989	1990	1991	1992	1993
Gross Domestic Product	273,070	272,768	272,118	275,916	283,077
at market prices	8.0	-0.1	-0.2	1.4	2.6
Less: Investment income paid	13,413	14,183	13,445	13,680	13,769
to non-residents	1.3	5.7	-5.2	1.8	0.6
Plus: Investment income received	6,534	6,612	6,389	5,787	6,165
from non-residents	-11.8	1.2	-3.4	-9.4	6.5
4. Equals: Gross Provincial Product	266,191	265,197	265,063	268,023	275,473
at market prices	7.7	-0.4	-0.1	1.1	2.8

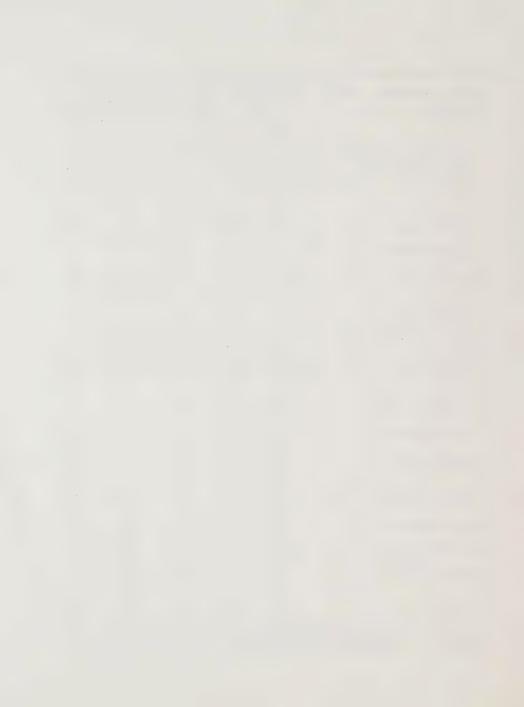
Note: Percentage change from previous year is given on the second line.

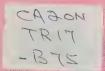
ONTARIO DEFLATORS

(1986 = 100) TABLE 14

	1989	1990	1991	1992	1993
Personal expenditure on consumer	114.6	119.4	124.6	126.1	128.2
goods and services:	5.3	4.3	4.3	1.2	1.6
2. Goods	113.6	118.0	122.5	122.8	124.4
	5.0	3.8	3.9	0.2	1.3
3. Services	115.6	120.9	126.6	129.2	131.7
	5.7	4.6	4.8	2.1	1.9
Government expenditure on goods and	113.0	118.8	122.4	125.8	128.4
services:	4.3	5.1	3.0	2.8	2.0
5. Current expenditure	113.9	120.3	125.4	129.4	132.2
	4.5	5.6	4.2	3.2	2.1
6. Capital expenditure	105.6	107.3	101.0	98.6	96.9
	2.4	1.6	-5.9	-2.4	-1.7
7. Business gross fixed capital formation:	114.7	113.0	106.6	104.0	99.8
	4.4	-1.5	-5.6	-2.4	-4.1
8. Residential construction	135.1	133.0	133.8	132.3	131.1
	6.7	-1.5	0.6	-1.1	-0.9
9. Non-residential construction	117.4	120.1	116.6	116.6	118.6
	5.2	2.3	-2.9	0.0	1.7
10. Machinery and equipment	96.2	95.5	86.2	83.0	81.3
	0.2	-0.8	-9.7	-3.7	-2.0
11. Exports of goods and services	105.2	105.0	103.0	104.6	108.8
	2.1	-0.2	-2.0	1.6	4.0
12. DEDUCT: Imports of goods and services	97.9	98.4	96.7	98.8	103.6
	0.7	0.5	-1.7	2.1	4.9
13. Value of physical change in inventories:	119.2	122.8	106.0	101.9	104.5
14. Non-farm	114.5	114.2	112.3	109.7	154.6
15. Farm and grain in commercial channels	281.8	-15.7	30.0	54.7	111.8
15. Gross Domestic Product	118.2	121.7	125.0	126.1	126.6
	6.0	3.0	2.7	0.9	0.4
16. Final Domestic Demand	114.3	118.1	120.7	122.1	123.3
	4.9	3.3	2.3	1.2	1.0

Note: Percentage change from previous year is given on the second line.





Office of Economic Policy Ministry of Finance

# Ontario Economic Accounts

October 1994

### **ONTARIO ECONOMY GROWS RAPIDLY IN 1994:2**

In the second quarter of 1994 (April-June), Ontario real GDP rose at an 8.4 per cent annualized rate, following an increase of 3.8 per cent in 1994:1. This marked the strongest quarterly advance since early 1988. Ontario's growth outpaced the national growth rate of 6.4 per cent.

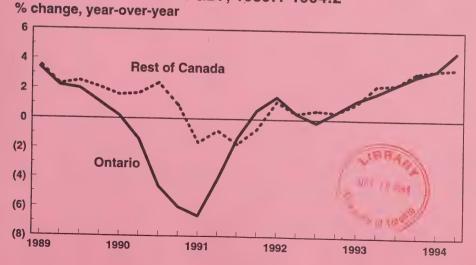
12.4 June - 1-5

Growth in the second quarter was broadly based, with gains in both the domestic and external sectors. The advance in the domestic economy was led by higher consumer spending, a pick up in housing activity, and a surge in business spending on machinery and equipment. Reduced inventory accumulation restrained growth during the quarter, as manufacturing production did not keep up with the strong pace of shipments. Lower non-residential construction and a reduction in current government spending also constrained overall growth.

In the external sector, exports rebounded sharply, led by strong shipments of autos and machinery and equipment. Imports also registered a strong showing, reflecting rising Ontario domestic demand.

On a year-over-year basis, Ontario real GDP rose 4.6 per cent in 1994:2, higher than the 3.5 per cent advance recorded in the rest of Canada.

### Real GDP, 1989:1-1994:2





The rate of **inflation** in Ontario, measured by GDP prices, was -0.6 per cent at annual rates in 1994:2, about the same as in the previous quarter. The decline in overall prices in the second quarter was due mainly to lower prices for consumer goods, reflecting the on-going impact of the tobacco tax cuts in February. The highlights of 1994:2 are presented in Table 1.

## ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1993:3 - 1994:2 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1993:3	1993:4	1993	1994:1	1994:2
Highlights (\$ Billions)1					
Gross Domestic Product	223.7 (1.3)	226.5 (5.1)	223.5 (2.1)	228.6 (3.8)	233.2 (8.4)
Gross Domestic Product (Current \$)	283.3 (1.9)	287.8 (6.5)	283.1 (2.6)	290.0 (3.1)	295.4 (7.7)
GDP Deflator (1986=100)	126.7 (0.6)	127.1 (1.4)	126.6 (0.4)	126.9 (-0.7)	126.7 (-0.6)
Final Domestic Demand <sup>1</sup>	222.8 (2.0)	224.7 (3.6)	222.6 (0.2)	226.5 (3.1)	229.9 (6.2)
Final Demand <sup>2</sup>	223.6 (2.6)	225.3 (3.1)	223.2 (1.4)	227.3 (3.5)	232.2 (9.0)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	705	2,787	4,674	2.119	4,631
Consumer Spending	310	963	2,042	1,533	1,320
Business Machinery and Equipment	1,014	1,274	2,650	744	1,581
Non-Residential Construction	-572	-379	-2,676	-111	-23
Residential Construction	519	249	-1,204	-237	543
Government Spending .	-168	-155	-349	-180	7
Net Exports	319	-232	2,608	173	1,503
• Inventories	-740	1,077	1,760	116	-305

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

 Combined sum of consumer spending, government spending and business investment excluding inventory investment.

Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### Second Quarter Details

Real **consumer spending** continued to expand, rising 3.9 per cent at annual rates in 1994:2, following a 4.6 per cent gain in the first quarter, when accelerated income tax refunds fuelled spending. Expenditures on consumer goods jumped 7.4 per cent at annual rates, led by new auto sales. Consumer spending on services edged up 0.7 per cent at annual rates, reflecting the on-going decline in cross-border shopping with the United States. (All consumer spending outside the country is categorized as service spending).

- The robustness of the consumer sector is further evidenced by the Conference Board Index of Consumer Confidence for Ontario, which has risen for four consecutive quarters, reaching its highest level in five years.
- Personal income rose 4.8 per cent at annual rates in 1994:2, compared to little
  growth in the first quarter. Wages, salaries and supplementary labour income, the
  largest component of personal income, jumped 6.0 per cent, driven by healthy job
  gains combined with higher average weekly earnings.
  - Ontario gained 41,000 new jobs in 1994:2, all in the full-time category. Average weekly earnings rose 4.7 per cent at annual rates in the quarter.
- Personal disposable income edged up 0.5 per cent at annual rates in 1994:2, following a 9.5 per cent surge in the previous quarter. The moderation in after-tax income growth resulted from a large decline in the volume of tax refunds processed. With consumer spending rising faster than disposable income, the Ontario savings rate eased from 9.2 per cent to 8.5 per cent.

•	THE	CC	ONSUMER	R SECTOR,	1993:3 - 1	994:2		
(	1980	6 \$	Millions,	Seasonally	Adjusted	Annual	Rates)	

Table 2

	1993:3	1993:4	1993	1994:1	1994:2
Consumer Spending	134,355	135,318	134,259	136,851	138,171
	(0.9)	(2.9)	(1.5)	(4.6)	(3.9)
- Goods	<b>64,860</b> (0.3)	65,452 (3.7)	64,926 (1.5)	66,842 (8.8)	68,038 (7.4)
- Services	69,495	69,866	69,333	70,010	70,133
	(1.5)	(2.1)	(1.6)	(0.8)	(0.7)
Personal Income	252,613	253,667	252,199	253,942	256,958
(Current\$)	(1.8)	(1.7)	(1.7)	(0.4)	(4.8)
Personal Disposable Income (Current\$)	193,639	191,819	193,721	196,199	196,449
	(-4.4)	(-3.7)	(2.0)	(9.5)	(0.5)
Personal Savings Rate (%)	9.7	7.8	10.0	9.2	8.5

Source: Ontario Ministry of Finance and Statistics Canada

- Real residential construction increased by 21.6 per cent at annual rates, after an 8.3 per cent drop in 1994:1. Following unusually cold weather in January and February, housing starts rebounded in the second quarter, rising 15.9 per cent. The resale market was also strong, with Ontario home resales up 11.0 per cent from year earlier levels. New home sales in the Toronto area jumped nearly 62 per cent from a year ago.
  - New house construction represents about half of all residential construction activity, while real estate commissions from home resales account for about one-fifth.
     Spending on home improvements and alterations account for the remaining 30 per cent.
- Real business investment in plant and equipment rose by 22.9 per cent at annualized rates in 1994:2, up for the fourth consecutive quarter. Outlays on machinery and equipment soared 27.4 per cent. This strong investment performance is reflected in imports of machinery and equipment, which are up 26.2 per cent so far in 1994. Non-residential construction activity declined 2.3 per cent.
- Business inventory accumulation slowed to \$0.8 billion in 1994:2, following a \$1.0 billion rise in first quarter. Wholesale and retail trade stocks were built-up in the second quarter, while manufacturers ran down inventories, as shipments outpaced production.
  - The inventory-to-sales ratio in the Canadian manufacturing sector, which measures the rate of stock turnover, continued it downward trend in 1994:2, falling to 1.33, an all-time low.
- Corporation profits before taxes rose 43.7 per cent at annual rates in 1994:2, up for the sixth straight quarter. Higher profits occurred in chemicals, iron and steel, metal products, autos, retail services and electrical equipment.

THE BUSINESS SECTOR, 1993:3 - 1994:2	Table 3
(1986 \$ Millions, Seasonally Adjusted Annual Rates)	

	1993:3	1993:4	1993	1994:1	1994:2
Residential Construction	10,822 (21.7)	11,071 (9.6)	10,670 (-10.1)	10,834	11,377 (21.6)
Business Plant and Equipment	27,927	28,822	27,963	29,455	31,013
	(6.6)	(13.4)	(-0.1)	(9.1)	(22.9)
- Non-Residential Construction	4,590	4,211	4,894	4,100	4,077
	(-37.5)	(-29.2)	(-35.4)	(-10.1)	(-2.3)
- Machinery & Equipment	23,337	24,611	23,070	25,355	26,936
	(19.5)	(23.7)	(13.0)	(12.7)	(27.4)
Business and Farm Inventory Accumulation	-89	989	195	1,105	800
Pre-Tax Corporate Profits (Current \$)	17,138	20,843	17,399	24,096	26,384
	(29.5)	(118.8)	(13.9)	(78.6)	(43.7)

Source: Ontario Ministry of Finance and Statistics Canada

Real Ontario **exports** climbed strongly by 26.5 per cent in 1994:2, following a 2.5 per cent fall in 1994:1. International exports rebounded sharply from the first quarter, when some Ford and G.M. auto plants were shutdown for retooling. Real **imports** rose 22.4 per cent. With exports rising faster than imports, the real trade balance improved from \$0.8 billion in 1994:1 to \$2.3 billion in 1994:2.

- The increase in international exports in 1994:2 was concentrated in cars, office
  machines and equipment, and chemicals, which more than offset declines in iron and
  steel and auto parts. Autos are Ontario's most important export, accounting for close
  to one-half of international merchandise exports, and over 10 per cent of interprovincial
  trade.
  - Over the first seven months of 1994, Ontario international merchandise exports are up over 16 per cent, led by machinery and equipment (33.0 per cent), consumer goods (29.5 per cent) and automotive products (10.5 per cent).
- Higher imports in the second quarter were recorded mostly in computer equipment, auto parts and machinery and equipment.

THE EXTERNAL SECTOR, 1993:3 - 1994:2 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 4

	1993:3	1993:4	1993	1994:1	1994:2
Total Exports	155,654	166,907	158,259	165,840	175,887
	(-3.0)	(32.2)	(7.9)	(-2.5)	(26.5)
Total Imports	154,813	166,298	157,632	165,058	173,602
	(-3.8)	(33.1)	(6.1)	(-3.0)	(22.4)
Balance of Trade	. 841	609	627	782	2,285

Source: Ontario Ministry of Finance and Statistics Canada

Total real **government spending** by all levels of government (federal, provincial and local) was largely unchanged in the second quarter, following a 1.4 per cent decline in 1994:1.

- Government current spending on goods and services, in constant dollars, fell at a 0.5 per cent annualized rate in 1994:2, down for the fourth straight quarter.
- Real government capital investment rose 4.4 per cent at annual rates in 1994:2, after rising 0.2 per cent in 1994:1.

THE GOVERNMENT SECTOR, 1993 (1986 \$ Millions, Seasonally Adjuste					Table 5
	1993:3	1993:4	1993	1994:1	1994:2
Total Government Expenditure*	49,674	49,520	49,688	49,340	49,347
	(-1.3)	(-1.2)	(-0.7)	(-1.4)	(0.1)
- Current Expenditure	44,405	44,223	44,391	44,040	43,990
	(-1.2)	(-1.6)	(0.2)	(-1.6)	(-0.5)
- Capital Investment	5,269	5,297	5,297	5,300	5,358
	(-2.4)	(2.1)	(-7.7)	(0.2)	(4.4)

Source: Ontario Ministry of Finance and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels

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The Ontario Economic Accounts is also available in French.

Ontario Deflators (1986=100)

14.

Notes: Annual totals may not add exactly due to rounding.

# Ontario Economic Accounts Summary (1989:1 - 1994:2)

### **Gross Domestic Product**

(1986 \$)
% change, year-over-year

4
2
0
(2)
(4)
(6)
1989 1990 1991 1992 1993 1994

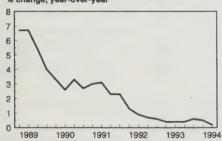
### **Gross Domestic Product**

(Current \$)
% change, year-over-year

10
8
6
4
2
0
(2)
(4)
1989 1990 1991 1992 1993 1994

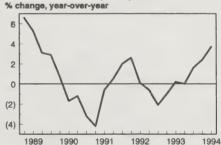
#### **GDP Deflator**

(1986 = 100) % change, year-over-year



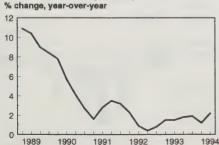
### **Final Domestic Demand**

(1986 \$)



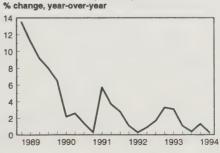
### **Personal Income**

(Current \$)



### **Personal Disposable Income**

(Current \$)



# Ontario Economic Accounts Summary (1989:1 - 1994:2)

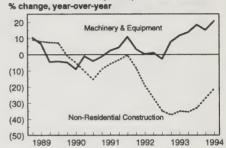
### **Consumer Spending**

(1986 \$) % change, year-over-year



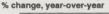
### **Business Plant & Equipment**

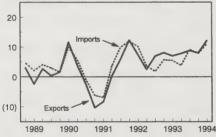
(1986 \$)



### Trade

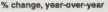
(1986 \$)

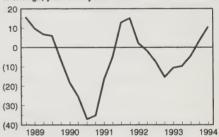




### Residential Construction

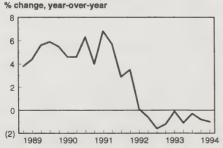
(1986 \$)





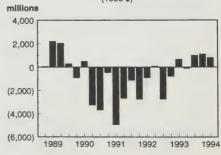
#### **Government Spending**

(1986 \$)



### Change in Inventories

(1986 \$)



# ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 1

			1993					1994		
	1	II	111	IV	YEAR	1	11	111	IV	YEAR
Wages, salaries, and supplementary	164,798	165,280	165,710	166,551	165,585	167,278	169,750			
labour Income	2.5	1.2	1.0	2.0	1.8	1.8	6.0			
2. Military Pay and allowances	1,391	1,396	1,394	1,395	1,394	1,414	1,402			
	0.6	1.4	-0.6	0.3	-0.1	5.6	-3.4			
3. Corporation profits before taxes	15,551	16,064	17,138	20,843	17,399	24,096	26,384			
	109.2	13.9	29.5	118.8	13.9	78.6	43.7			
4. Interest and miscellaneous	12,918	12,632	12,151	11,465	12,292	10,880	11,364			
investment income	-30.7	-8.6	-14.4	-20.7	-7.4	-18.9	19.0			
5. Accrued net income of farm operators	346	428	505	603	471	747	794			
from farm production	120.3	134.1	93.8	103.3	40.6	135.5	27.6			
6. Net income of non-farm unincorporated	15,577	15,732	15,843	15,944	15,774	15,862	16,010			
business including rent	1.8	4.0	2.9	2.6	3.5	-2.0	. 3.8			
7. Inventory valuation adjustment	(2,189)	(248)	(1,285)	(934)	(1,164)	(1,846)	(2,124)			
Net Domestic Income at factor cost	208,392	211,284	211,456	215,867	211,749	218,431	223,580			
	3.8	5.7	0.3	8.6	2.4	4.8	9.8			
9. Indirect taxes less subsidies	38,806	38,515	39,129	39,234	38,921	38,852	38,764			
	-7.1	-3.0	6.5	1.1	2.3	-3.8	-0.9			
10. Capital consumption allowances and	31,996	32,200	32,717	32,713	32,407	32,732	33,068			
miscellaneous valuation adjustments	4.9	2.6	6.6	-0.0	4.1	0.2	4.2			
11. Gross Domestic Product	279,194	281,999	283,302	287,814	283,077	290,015	295,412			
at market prices	2.3	4.1	1.9	6.5	2.6	3.1	7.7			

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

## ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE :

		1993						1994				
		1	- 11	111	IV	YEAR	- 1	II	III	IV	YEAR	
1.	Personal expenditure on consumer	169,858	171,268	172,618	174,592	172,084	176,208	177,876				
	goods and services:	3.0	3.4	3.2	4.7	3.2	3.8	3.8				
2.	Goods	80,024	80,423	80,815	81,881	80,786	82.884	83,687				
		4.6	2.0	2.0	5.4	2.9	5.0	3.9				
3.	Services	89,834	90,845	91.803	92,711	91,298	93,324	94,189				
		1.6	4.6	4.3	4.0	3.5	2.7	3.8				
4. (	Government expenditure on goods and	63,423	63,696	64,016	64,049	63,796	63,936	63.950				
	services:	2.8	1.7	2.0	0.2	1.3	-0.7	0.1				
5.	Current expenditure	58,154	58,527	58,926	59,038	58,661	58.970	58.946				
	·	4.1	2.6	2.8	0.8	2.4	-0.5	-0.2				
6.	Capital expenditure	5,269	5,169	5.090	5,011	5,135	4,966	5.004				
	·	-9.6	-7.4	-6.0	-6.1	-9.2	-3.5	3.1				
7. !	Business gross fixed capital formation:	38,232	37,642	38,666	39,673	38,553	40.094	42,206				
		-15.2	-6.0	11.3	10.8	-7.0	4.3	22.8				
8.	Residential construction	13.828	13,497	14,198	14,415	13.984	14,268	15,006				
		-34.3	-9.2	22.5	6.3	-11.0	-4.0	22.4				
9.	Non-residential construction	6,664	6,086	5,448	5,003	5,800	4,908	4.978				
		-33.6	-30.4	-35.8	-28.9	-34.2	-7.4	5.8				
10.	Machinery and equipment	17,740	18,059	19,020	20,255	18,769	20,918	22,222				
		15.7	7.4	23.0	28.6	10.7	13.8	27.4				
11.	Exports of goods and services	165,291	169,722	170,285	183,598	172.224	182,756	197.697				
		4.0	11.2	1.3	35.1	12.3	-1.8	36.9				
12.	DEDUCT: Imports of goods and services	156,139	160.559	161,780	174.946	163,356	174.466	186,622				
	, ,	4.5	11.8	3.1	36.7	11.3	-1.1	30.9				
13.	Value of physical change in inventories:	(1,126)	764	(6)	1,462	274	1,834	831				
14.	Non-farm	(1,266)	598	(64)	1,380	162	1.784	866				
15.	Farm and grain in commercial channels	140	166	58	82	112	50	(35)				
16.	Statistical Discrepancy	(345)	(534)	(497)	(614)	(498)	(347)	(526)				
17.	Gross Domestic Product	279,194	281,999	283,302	287.814	283,077	290,015	295.412				
	at market prices	2.3	4.1	1.9	6.5	2.6	3.1	7.7				
18.	Gross Domestic Product in constant	221,083	222,965	223,670	226,457							
	(1986) dollars	2.4	3.4	1.3	5.1	223,544	228,576 3.8	233,207				

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

# ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 3

			1993					1994		
	- 1	11	111	IV	YEAR	1	II	III	IV	YEAR
ersonal expenditure on consumer	133,320	134,045	134,355	135,318	134,259	136,851	138,171			
goods and services:	1.6	2.2	0.9	2.9	1.5	4.6	3.9			
Goods	64,588	64,804	64,860	65,452	64,926	66,842	68,038			
	3.2	1.3	0.3	3.7	1.5	8.8	7.4			
Services	68,732	69,241	69,495	69,866	69,333	70,010	70,133			
	0.0	3.0	1.5	2.1	1.6	8.0	0.7			
Sovernment expenditure on goods and	49,714	49,843	49,674	49,520	49,688	49,340	49,347			
services:	0.2	1.0	-1.3	-1.2	-0.7	-1.4	0.1			
Current expenditure	44.392	44.541	44,405	44.223	44.391	44.040	43.990			
	1.5	1.4	-1.2	-1.6	0.2	-1.6	-0.5			
Canital expenditure	5 322	5 302	5 269	5 297	5 297	5 300	5.358			
оарна охронацио	-9.9	-1.5	-2.4	2.1	-7.7	0.2	4.4			
Qualitate group fixed conital formation:	28 104	27 700	28 740	20 802	20 624	40 200	42 200			
Susmess gross fixed capital formation.							,			
Mandal annothresida										
Hesidential construction					1					
Non-residential construction						1				
Machinery and equipment	22,010	22,323	23,337	24,611	23,070	25,355	26,936			
	25.8	5.8	19.5	23.7	13.0	12.7	27.4			
Exports of goods and services	153,616	156,860	155,654	166,907	158,259	165,840	175,887			
	0.6	8.7	-3.0	32.2	7.9	-2.5	26.5			
DEDUCT: Imports of goods and services	153,077	156,338	154,813	166,298	157,632	165,058	173,602			
	2.0	8.8	-3.8	33.1	6.1	-3.0	22.4			
Value of physical change in inventories:	(770)	651	(89)	989	195	1,105	800			
Non-farm	(861)	528	(150)	880	99	1.041	830			
	, ,	123	61	109	96	65	(31)			
Statistical Discrepancy	177	116	140	128	140	208	214			
	221 083	222 965	223 670	226 457	223 544	228 576	233 207			
STORE DOLLOWS TO THE	2.4	3.4	1.3	5.1	2.1	3.8	8.4			
Final Domestic Demand	221 129	221 677		224 724			220,000			
rinal Domestic Demand	0.0	1.0	2.0	3.6		3.1	6.2			
	goods and services: Goods Services Government expenditure on goods and services: Current expenditure Capital expenditure Business gross fixed capital formation: Residential construction Non-residential construction Machinery and equipment Exports of goods and services DEDUCT: Imports of goods and services Value of physical change in inventories: Non-farm Farm and grain in commercial channels	Personal expenditure on consumer goods and services: 1.6  Goods 64,588 3.2  Services 68,732 0.0  Provernment expenditure on goods and services: 0.2  Current expenditure 44,392 1.5  Capital expenditure 5,322 -9.9  Business gross fixed capital formation: 38,104 -5.5  Residential construction 10,484 -33.1  Non-residential construction 5,610 -36.0  Machinery and equipment 22,010 25.8  Exports of goods and services 153,616 0.6  DEDUCT: Imports of goods and services 153,077 2.0  Value of physical change in inventories: (770)  Non-farm (861) Farm and grain in commercial channels 89  Statistical Discrepancy 177  Gross Domestic Product 221,083 2.4  Final Domestic Demand 221,138	Personal expenditure on consumer goods and services: 1.6 2.2   Goods 64,588 64,804   3.2 1.3   Services 68,732 69,241   0.0 3.0   Services: 0.2 1.0   Current expenditure on goods and services: 0.2 1.0   Current expenditure 44,392 44,541   1.5 1.4   Capital expenditure 5,322 5,302   -9.9 -1.5   Business gross fixed capital formation: 38,104 37,788   -5.5 -3.3   Residential construction 10,484 10,303   -33.1 -6.7   Non-residential construction 5,610 5,162   -36.0 -28.3   Machinery and equipment 22,010 22,323   25.8 5.8   Exports of goods and services 153,616 156,860   0.6 8.7   DEDUCT: Imports of goods and services 153,077 156,338   2.0 8.8   Value of physical change in inventories: (770) 651   Non-farm (861) 528   Farm and grain in commercial channels 89 123   Statistical Discrepancy 177 116   Gross Domestic Product 221,083 222,965   2.4 3.4   Final Domestic Demand 221,138 221,677	I III   IIII   III   III   III   III   IIII   IIII   IIII   IIII   IIII   III   III   III   III   III   II	1   11   11   1V	I	I	Paragraph   Para	I   II   III   IV   YEAR   I   III   III   IV   YEAR   I   III   I   II   III   IV YEAR   I   III   IV   IV   III   IV   IV	

Note: Percentage change from previous quarter is given at annual rate on the second line.

# SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE

				1993					1994		
		1	- 11	III	IV	YEAR	1	11	III	IV	YE
1. W	ages, salaries, and supplementary	160,538	161,456	162,645	163,968	162,152	164,684	167,118			
le	abour income	4.7	2.3	3.0	3.3	1.9	1.8	6.0			
2. A	dd: Military pay and allowances	1,391	1,396 1.4	1,394 -0.6	1,395	1,394	1,414 5.6	1,402			
	N. a	857	705	572	462	649	458	490			
3.	Net income of farm operators	-38.6	-54.2	-56.7	-57.4	22.6	-3.4	31.0			
	from farm production	-38.6	-34.2	-50.7	-57.4	22.6	-3.4	31.0			
4.	Net income of non-farm unincorp-	15,577	15,732	15,843	15,944	15,774	15,862	16,010			
	orated business including rent	1.8	4.0	2.9	2.6	3.5	-2.0	3.8			
5.	Interest, dividends, and miscel-	32,226	31,282	31,153	30,562	31,306	29,971	29,928			
	laneous investment income	-5.6	-11.2	-1.6	-7.4	-5.0	-7.5	-0.6			
6.	Current transfers from government,	40,414	40,942	41,006	41,336	40,924	41,553	42,010			ĺ
	corporations and non-residents	B.0	5.3	0.6	3.3	5.6	2.1	4.5			
7. E	quals: Personal income	251,003	251,513	252,613	253,667	252,199	253,942	256,958			
		3.4	8.0	1.8	1.7	1.7	0.4	4.8			
8. D	educt: Personal direct taxes	56,343	54,595	57,828	60,708	57,369	56,662	59,425			
		-2.9	-11.8	25.9	21.5	0.5	-24.1	21.0			
9.	Other current transfers to	1,056	1,095	1,146	1,140	1,109	1,081	1,084			
	government	20.5	15.6	20.0	-2.1	14.9	-19.1	1.1			
10. E	Equals: Personal disposable income	193,604	195,823	193,639	191,819	193,721	196,199	196,449			
		5.3	4.7	-4.4	-3.7	2.0	9.5	0.5			
11. [	Deduct: Personal expenditure on consumer	169,858	171,268	172,618	174,592	172,084	176,208	177,876			
	goods and services	3.0	3.4	3.2	4.7	3.2	3.8	3.8			
12.	Current transfers to corporations	2,120	2,006	1,835	1,859	1,955	1,623	1,578			
		6.1	-19.8	-30.0	5.3	-20.2	-41.9	-10.6			
13.	Current transfers to non-residents	364	365	367	368	366	385	385			
		13.1	1.1	2.2	1.1	6.4	19.8	0.0			
14. E	Equals: Personal saving	21,262	22,184	18,819	15,000	19,316	17,983	16,610			
		26.0	18.5	-48.2	-59.6	-5.7	106.6	-27.2			
15. F	Personal savings rate	11.0	11.3	9.7	7.8	10.0	9.2	8.5			

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO TRADE

(\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES)

TABLE 5

			1993					1994		
	-	=	Ξ	2	YEAR	-	=	≡	≥	YEAR
1. Exports of Goods and Services	165,291	169,722	170,285	183,598	172,224	182,756	197,697			
2. Of Which: international	105,212	108,216	107,227	119,084	109,935	116,496	127,771			
3. Goods	90,524	93,072	91,617	102,910	94,531	99,954	111,022			
4. Services	14,688	15,144	15,610	16,174	15,404	16,542	16,749			
5. Of Which: Interprovincial Goods and Services	60,079	61,506	63,058	64,514	62,289	66,260	69,926			
6. Imports of Goods and Services	156,139	160,559	161,780	174,946	163,356	174,466	30.9			
7. Trade Balance	9,152	9,163	8,505	8,652	8,868	8,290	11,075			

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT (\$ MILLIONS, SEASONALLY ADJUSTED AT ANNUAL RATES) AND ONTARIO GROSS PROVINCIAL PRODUCT

TABLE 6

				1993					1994		
		-	=	=	≥	YEAR	-	=	≡	≥	YEAR
1. Gross	1. Gross Domestic Product	279,194	281,999	283,302	287,814	283,077	290,015	295,412			
	at market prices	2.3	4.	1.9	6.5	5.6	3.1	7.7			
2. Less:	2. Less: : Investment income paid	13,743	13,697	13,896	13,741	13,769	14,545	14,636			
	to non-residents	8.6	£.	e G	4.4	9.0	25.5	2.5			
3. Plus:	: Investment Income received	6,499	6,148	6,049	5,964	6,165	5,560	5,687			
	from non-residents	74.0	-19.9	-6.3	rò.	6.5	-24.5	9.5			
4. Equal	4. Equals: Gross Provincial Product	271,950	274,450	275,455	280,037	275,473	281,030	286,463			
	at market prices	3.2	3.7	1.5	6.8	2.8	1.4	8.0			
Note: Source:	Percentage change from previous quarier is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance	er is given at annu try of Finance	al rate on the	Becond line.							

### ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

	_			1993					1994		
			II	III	IV	YEAR	1	II	111	IV	YEAR
1. Pe	ersonal expenditure on consumer	127.4	127.8	128.5	129.0	128.2	128.8	128.7			
	goods and services	1.4	1.1	2.2	1.7	1.6	-0.8	-0.1			
2.	Goods	123.9	124.1	124.6	125.1	124.4	124.0	123.0			
		1.3	0.6	1.6	1.6	1.3	-3.5	-3.2			
3.	Services	130.7	131.2	132.1	132.7	131.7	133.3	134.3			
		1.5	1.5	2.8	1.8	1.9	1.8	3.0			
4. G	overnment expenditure on goods and	127.6	127.8	128.9	129.3	128.4	129.6	129.6			
	services:	2.6	0.7	3.4	1.5	2.0	8.0	0.0			
5.	Current expenditure	131.0	131.4	132.7	133.5	132.2	133.9	134.0			
		2.5	1.2	4.0	2.4	2.1	1.2	0.3			
6.	Capital expenditure	99.0	97.5	96.6	94.6	96.9	93.7	93.4			
		0.4	-5.9	-3.6	-8.0	-1.7	-3.8	-1.3			
7. Bi	usiness gross fixed capital formation:	100.3	99.6	99.8	99.4	99.8	99.5	99.6			
		-10.3	-2.9	0.7	-1.3	-4.1	0.3	0.2			
8.	Residential construction	131.9	131.0	131.2	130.2	131.1	131.7	131.9			
		-1.8	-2.7	0.6	-3.0	-0.9	4.7	0.6			
9.	Non-residential construction	118.8	117.9	118.7	118.8	118.6	119.7	122.1			
		3.8	-3.0	2.7	0.3	1.7	3.1	8.3			
10.	Machinery and equipment	80.6	80.9	81.5	82.3	81.3	82.5	82.5			
	, , , ,	-8.0	1.5	3.0	4.0	-2.0	1.0	0.0			
11. E	xports of goods and services	107.6	108.2	109.4	110.0	108.8	110.2	112.4			
		3.4	2.2	4.5	2.2	4.0	0.7	8.2			
12. C	EDUCT: Imports of goods and services	102.0	102.7	104.5	105.2	103.6	105.7	107.5			
		2.4	2.8	7.2	2.7	4.9	1.9	7.0			
13. V	alue of physical change in inventories:	146.1	117.3	6.8	148.0	104.5	165.9	103.9			
14.	Non-farm	147.2	113.1	42.6	156.9	154.6	171.4	104.3			
15.	Farm and grain in commercial channels	157.0	135.3	94.2	75.5	111.8	77.5	114.1			
16. 0	Gross Domestic Product	126.3	126.5	126.7	127.1	126.6	126.9	126.7			
		-0.1	0.6	0.6	1.4	0.4	-0.7	-0.6			
17. F	Inal Domestic Demand	122.8	123.0	123.6	123.8	123.3	123.7	123.5			
		-0.2	0.6	2.0	0.9	1.0	-0.3	-0.6			

Note: Percentage change from previous quarter is given at annual rate on the second line.

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ MILLIONS)

TABLE 8

	1989	1990	1991	1992	1993
Wages, salaries, and supplementary	152,657	157,763	160,777	162,588	165,585
labour income	8.9	3.3	1.9	1.1	1.8
2. Military pay and allowances	1,190	1,278	1,344	1,395	1,394
	14.8	7.4	5.1	3.9	-0.1
3. Corporation profits before taxes	28,255	20,361	16,035	15,279	17,399
	-7.6	-27.9	-21.2	-4.7	13.9
4. Interest and miscellaneous	11,634	12,240	11,474	13,274	12,292
investment income	17.2	5.2	-6.3	15.7	-7.4
5. Accrued net income of farm operators	732	376	300	335	471
from farm production	-22.7	-48.6	-20.2	11.6	40.6
6. Net income of non-farm unincorporated	14,540	14,502	14,842	15,234	15,774
business including rent	6.8	-0.3	2.3	2.6	3.5
7. Inventory valuation adjustment	(608)	(147)	792	(1,351)	(1,164)
8. Net Domestic Income at factor cost	208,400	206,374	205,563	206,754	211,749
	6.9	-1.0	-0.4	0.6	2.4
9. Indirect taxes less subsidies	37,668	37,167	36,250	38,040	38,921
	14.1	-1.3	-2.5	4.9	2.3
10. Capital consumption allowances and	27,002	29,228	30,306	31,122	32,407
miscellaneous valuation adjustments	8.0	8.2	3.7	2.7	4.1
11. Gross Domestic Product	273,070	272,768	272,118	275,916	283,077
at market prices	8.0	-0.1	-0.2	1.4	2.6

Note: Percentage change from previous year is given on the second line.

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED) (\$ millions)

TABLE 9

	1989	1990	1991	1992	1993
	151,833	158,478	162,731	166,720	172,084
Personal expenditure on consumer goods and services:	93	4.4	2.7	2.5	3.2
	76,707	77,346	77,582	78,513	80,786
2. Goods	6.5	0.8	0.3	1.2	2.9
	75,126	81,132	85,148	88,207	91,298
3. Services	12.2	8.0	5.0	3.6	3.5
and appearance of the same and	51.089	56,529	61,038	62,968	63,796
Government expenditure on goods and services:	9.5	10.6	8.0	3.2	13
41.	46,103	50,645	54,878	57,311	58,661
5. Current expenditure	9.9	9.9	8.4	4.4	2.4
6. Capital expenditure	4,986	5,884	6,160	5,657	5,135
6. Capital expenditure	5.6	18.0	4.7	-8.2	-9.2
7. Business gross fixed capital formation:	56,093	48,912	44,500	41,474	38,553
7. Business gross rixer capital formation	10.4	-12.8	-9.0	-6.8	-7.0
8. Residential construction	23,335	17,990	15,626	15,705	13,984
8. Residential construction	16.6	-22.9	-13.1	0.5	-11.0
9. Non-residential construction	13,024	12,271	11,354	8,821	5,800
y, Non-restochtaat construction	13.7	-5.8	-7.5	-22.3	-34.2
10. Machinery and equipment	19,734	18,651	17,520	16,948	18,769
10. Machinery and equipment	2.1	-5.5	-6.1	-3.3	10.7
11. Exports of goods and services	143,704	148,506	140,768	153,416	172,224
11. Exports of goods and statement	3.0	3.3	-5.2	9.0	12.3
12. DEDUCT: Imports of goods and services	131,056	137,204	134,614	146,817	163 <b>,356</b>
12. DEDOCT. Imposts of govern	4.2	4.7	-1.9	9.1	11.3
13. Value of physical change in inventories:	1,342	(2,239)	(2,416)	(1,597)	274
14. Non-farm	1,252	(2,221)	(2,324)	(1,476)	162
15. Farm and grain in commercial channels	90	(18)	(92)	(121)	112
16. Statistical Discrepancy	65	(214)	111	(248)	(498)
17. Gross Domestic Product	273,070	272,768	272,119	275,916	283,077
at market prices	8.0	-0.1	-0.2	1.4	2.6
18. Gross Domestic Product in constant	230,972	224,136	217,696	218,870	223,544
(1986) dollars	2.2	-3.0	-2.9	0.5	2.1

Note:

Percentage change from previous year is given on the second line.

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES

(\$ millions) TABLE 10

	1989	1990	1991	1992	1993
Personal expenditure on consumer	132,529	132,712	130,584	132,217	134,259
goods and services:	3.8	0.1	-1.6	13	15
2. Goods	67,529	65,582	63,330	63,948	64,926
	15	-29	-3.4	1.0	1.5
3. Services	65,000	67,130	67,254	68,269	69,333
	6.2	3.3	0.2	1.5	1.6
4. Government expenditure on goods and	45,198	47,579	49,869	50,037	49,688
services:	5.0	5.3	4.8	0.3	-0.7
5. Current expenditure	40,477	42,093	43,764	44,299	44,391
	5.2	4.0	4.0	1.2	0.2
6. Capital expenditure	4,721	5,486	6,105	5,739	5,297
	3.1	16.2	11.3	-6.0	-7.7
7. Business gross fixed capital formation:	48,885	43,258	41,751	39,863	38,634
	5.8	-115	-3.5	45	-3.1
8. Residential construction	17,278	13,507	11,689	11,874	10,670
	9.4	-21.8	-135	1.6	-10.1
9. Non-residential construction	11,094	10,219	9,735	7,569	4,894
	8.0	-7.9	4.7	-22.2	-35.4
0. Machinery and equipment	20,513	19,532	20,327	20,420	23,070
	19	4.8	4.1	0.5	13.0
1. Exports of goods and services	136,618	141,471	136,829	146,617	158,259
	0.9	3.6	-3.3	7.2	79
12. DEDUCT: Imports of goods and services	133,904	139,325	139,320	148,598	157,632
	3.5	4.0	-0.0	6.7	6.1
13. Value of physical change in inventories:	1,126	(1,823)	(2,282)	(1,565)	195
14. Non-farm	1,094	(1,944)	(2,070)	(1,345)	99
15. Farm and grain in commercial channels	32	121	(212)	(220)	96
16. Statistical Discrepancy	520	265	265	299	140
17. Gross Domestic Product	230,972	224,136	217,696	218,870	223,544
	2.2	-3.0	-2.9	0.5	2.1
18. Final Domestic Demand	226,613	223,549	222,204	222,117	222,581
(1986) dollars	4.4	-1.4	-0.6	-0.0	0.2

Note:

Percentage change from previous year is given on the second line.

Office of the Economic Policy, Ontario Ministry of Finance and Statistics Canada Source:

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME (\$ millions)

TABLE 11

		1989	1990	1991	1992	1993
1 11/2 224	s, salaries, and supplementary	151,168	154,950	157,881	159,167	162,152
	r income	8.6	2.5	19	0.8	19
2. Add:	Military pay and allowances	1,190	1,278	1,344	1,395	1,394
2. Auu.	Williamy pay and another the	14.8	7.4	5.1	3.8	-0.1
3.	Net income of farm operators	829	329	197	530	649
٥.	from farm production	-18.0	-603	402	169.0	22.6
4.	Net income of non-farm unincorp-	14,540	14,502	14,842	15,234	15,774
٠.	orated business including rent	6.8	-0.3	2.3	. 2.6	3.5
5.	Interest, dividends, and miscel-	33,389	37,800	35,400	32,971	31,306
	laneous investment income	16.2	13.2	-6.3	-6.9	-5.0
6.	Current transfers from government,	26,177	29,893	35,693	38,738	40,924
0.	corporations and non-residents	10.7	14.2	19.4	8.5	5.6
7 Foual	s: Personal income	227,293	238,752	245,357	248,035	252,199
r, injum		9.7	5.0	2.8	1.1	1.7
8. Dedu	ct: Personal direct taxes	47,770	55,375	56,333	57,066	57,369
0. 2000		7.0	15.9	1.7	13	0.5
9.	Other current transfers to	2,625	911	919	965	1,109
	government	8.9	-65.2	0.8	5.0	14.9
10. Equa	als: Personal disposable income	176,898	182,466	188,105	190,003	193,721
		10.4	3.1	3.1	1.0	2.0
11. Dedi	act Personal expenditure on consumer	151,833	158,478	162,731	166,720	172,084
	goods and services	9.3	4.4	2.7	2.5	3.2
12.	Current transfers to corporations	3,558	3,886	3,335	2,451	1,955
		37.8	9.2	-14.2	-26.5	-20.2
13.	Current transfers to non-residents	287	268	284	344	366
		12.0	-6.7	6.2	21.0	6.4
14. Equ	als: Personal saving	21,220	19,834	21,755	20,488	19,316
		15.1	-6.5	9.7	-5.8	-5.7
15 Pers	conal savings rate	. 12.0	10.9	11.6	10.8	10.0

Note: Percentage change from previous year is given on the second line.

ONTARIO '	TRADE
-----------	-------

(\$ millions) TABLE 12

	1989	1990	1991	1992	1993
Exports of Goods and Services	143,704	148,506	140,768	153,416	172,224
	3.0	3.3	-5.2	9.0	12.3
2. Of Which: International	82,483	87,715	83,562	95,087	109,935
	2.3	63	-4.7	13 8	15.6
3. Goods	69,775	74,308	70,064	80,984	94,531
	1.8	6.5	-5.7	15.6	16.7
4. Services	12,708	13,407	13,498	14,103	15,404
	5.2	5.5	0.7	4.5	9.2
5. Of Which: Interprovincial	61,221	60,791	57,206	58,329	62,289
Goods and Services	4.0	-0.7	-5.9	2.0	6.8
6. Imports of Goods and Services	131,056	137,204	134,614	146,817	163,356
	4.2	4.7	-1.9	9.1	11.3
7. Trade Balance	12,648	11,302	6,154	6,599	8,868

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance

# RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT

(\$ millions) TABLE 13

	1989	1990	1991	1992	1993
Gross Domestic Product	273,070	272,768	272,118	275,916	283,077
at market prices	8.0	-0.1	-0.2	1.4	2.6
Less: Investment income paid	13,413	14,183	13,445	13,680	13,769
to non-residents	13	5.7	-5.2	1.8	0.6
Plus: Investment income received	6,534	6,612	6,389	5,787	6,165
from non-residents	-11.8	1.2	-3.4	-9.4	6.5
Equals: Gross Provincial Product	266,191	265,197	265,063	268,023	275,473
at market prices	7.7	-0.4	-0.1	1.1	2.8

Note: Percentage change from previous year is given on the second line.

ONTARIO DEFLATORS (1986 = 100)

TABLE 14

	1989	1990	1991	1992	1993
Personal expenditure on consumer	114.6	119.4	124.6	126.1	128.2
goods and services:	53	43	43	1.2	1.6
2. Goods	113.6	118.0	122.5	122.8	124.4
	5.0	3.8	3.9	0.2	1.3
3. Services	115.6	120.9	126.6	129.2	131.7
	5.7	4.6	4.8	2.1	19
4. Government expenditure on goods and	113.0	118.8	122.4	125.8	128.4
services:	. 43	5.1	3.0	2.8	2.0
5. Current expenditure	113.9	120.3	125.4	129.4	132.2
	45	5.6	4.2	3.2	2.1
6. Capital expenditure	105.6	107.3	101.0	98.6	96.9
	2.4	1.6	-59	-2.4	-1.7
7. Business gross fixed capital formation:	114.7	113.0	106.6	104.0	99.8
	4.4	-1.5	-5.6	-2 4	4.1
8. Residential construction	135.1	133.0	133.8	132.3	131.1
	6.7	-1.5	05	-11	-09
9. Non-residential construction	117.4	120.1	116.6	116.6	118.6
	5.2	23	-2.9	0.0	1.7
10. Machinery and equipment	96.2	95.5	86.2	83.0	81.3
	0.2	-0.8	-9.7	-3.7	-2.0
11. Exports of goods and services	105.2	105.0	103.0	104.6	108.8
	2.1	-0.2	-2.0	1.6	40
12. DEDUCT: Imports of goods and services	97.9	98.4	96.7	98.8	103.6
	0.7	0.5	-1.7	2.1	4.9
13. Value of physical change in inventories:	119.2	122.8	106.0	101.9	104.5
14. Non-farm	114.5	114.2	112.3	109.7	154.6
15. Farm and grain in commercial channels	281.8	-15.7	30.0	54.7	111.8
15. Gross Domestic Product	118.2	121.7	125.0	126.1	126.6
	5.7	3.0	2.7	0.9	0.4
16. Final Domestic Demand	114.3	118.1	120.7	122.1	123.3
	4.9	3.3	2.3	1.2	1.0

Note: Percentage change from previous year is given on the second line.



Office of Economic Policy
Ministry of Finance

# Ontario Economic Accounts

E3rd Quarret - 194-3

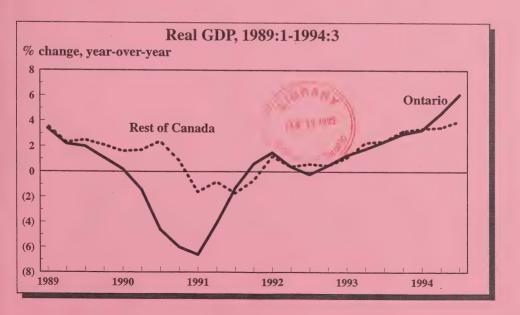
January 1995

### ONTARIO ECONOMY CONTINUES TO EXPAND RAPIDLY IN 1994:3

In the third quarter of 1994 (July-September), Ontario real GDP rose at a 7.1 per cent annualized rate, following an increase of 8.8 per cent in 1994:2. Ontario's economy again outpaced the national growth rate of 4.7 per cent. Over the past four quarters, the pace of economic activity in Ontario has been the strongest in six years.

The external trade sector led growth in the third quarter, as export growth far exceeded the rise in imports. In the domestic sector, consumer spending and business plant and equipment investment added to overall output growth. Lower government spending, a drop in housing activity and a slower pace of inventory building constrained economic activity.

On a year-over-year basis, Ontario real GDP rose 6.1 per cent in 1994:3, higher than the 4.0 per cent advance recorded in the rest of Canada.





**GDP prices** rose at a 1.4 per cent annual rate in 1994:3, up from a 0.4 per cent decline in the previous quarter. The rise in overall prices in the third quarter was due mainly to higher prices for consumer goods and exports. The highlights of 1994:3 are presented in Table 1.

### ONTARIO ECONOMIC ACCOUNTS SUMMARY, 1993:4 - 1994:3 (1986\$, Seasonally Adjusted Annual Rates)

Table 1

	1993:4	1993	1994:1	1994:2	1994:3
Highlights (\$ Billions)1					
Gross Domestic Product	226.5 (5.1)	223.5 (2.1)	228.4	233.3 (8.8)	237.4 (7.1)
Gross Domestic Product (Current \$)	287.8 (6.5)	283.1 (2.6)	290.1	296.0 (8.3)	302.2 (8.6)
GDP Deflator (1986=100)	127.1 (1.4)	126.6	127.0 (-0.3)	126.9 (-0.4)	127.3 (1.4)
Final Domestic Demand <sup>1</sup>	224.7 (3.6)	222.6	226.5	229.1 (4.6)	230.2
Final Demand <sup>2</sup>	225.3 (3.1)	223.2 (1.4)	226.9 (2.8)	231.7 (8.7)	236.2 (7.9)
Composition of Growth <sup>3</sup> (\$ Millions)					
Total GDP Growth	2,787	4,674	1,991	4,861	4,057
Consumer Spending	963	2,042	1,680	1,391	816
Business Machinery and Equipment	1,274	2,650	849	1,081	607
Non-Residential Construction	-379	-2,675	-108	-51	80
Residential Construction	249	-1,204	-272	507	-192
Government Spending	-154	-349	-347	-362	-211
Net Exports	-232	2,608	-223	2,220	3,355
• Inventories	1,078	1,760	393	138	-375

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous period, at annual rates, is given in brackets.

Combined sum of consumer spending, government spending and business investment excluding inventory investment.

investment.

1.

Final domestic demand plus net exports.

3. Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

### Third Quarter Details

Real **consumer spending** growth moderated, rising at a 2.4 per cent annual rate in 1994:3, following strong gains in the previous two quarters. Expenditures on consumer goods slowed dramatically, to a 1.2 per cent annualized rise, as consumers cut back on items sensitive to interest rates movements, such as cars and household appliances. However, spending on services rose a healthy 3.5 per cent, the strongest increase in two years. The gain in services partly reflected higher spending on casinos and increased mutual fund activity. (The third quarter marked the first full quarter of operation for the new casino in Windsor.)

- Personal income growth moderated to 3.1 per cent at annual rates in 1994:3, compared to a 4.9 per cent gain in the second quarter. Wages, salaries and supplementary labour income, the largest component of personal income, rose 3.7 per cent, slowing from growth of 5.8 per cent in the second quarter. Interest, dividend and investment income rose at a healthy pace, up 6.7 per cent in the quarter. Personal income growth was restrained by a decline in farm income and lower transfers to persons from governments and corporations.
- Personal disposable income declined 0.3 per cent at annual rates in 1994:3, following a 2.2 per cent rise in the previous quarter. After-tax income was boosted in the first half of 1994 by a high level of income tax refunds. With consumer spending rising and disposable income falling, the Ontario savings rate dropped from 8.0 to 7.0 per cent, the lowest rate since 1968.

THE CONSUMER SECTOR, 1993:4 - 1994:3 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 2

	1993:4	1993	1994:1	1994:2	1994:3
Consumer Spending	135,318 (2.9)	134,259 (1.5)	136,998	138,389	139,205
- Goods	65,452 (3.7)	64,926 (1.5)	66,904 (9.2)	68,028 (6.9)	68,237 (1.2)
- Services	69,866	69,333 (1.6)	70,094	70,361 (1.5)	70,968 (3.5)
Personal Income (Current\$)	253,667 (1.7)	252,199 (1.7)	253,930 (0.4)	256,961 (4.9)	258,946 (3.1)
Personal Disposable Income (Current\$)	191,819 (-3.7)	193,721 (2.0)	194,691 (6.1)	195,776 (2.2)	195,651 (-0.3)
Personal Savings Rate (%)	7.8	10.0	8.4	8.0	7.0

Source: Ontario Ministry of Finance and Statistics Canada

- Real residential construction declined at a 6.6 per cent annualized rate, after a surge of 20.1
  per cent in 1994:2. The drop in residential construction was due to a reduction in home resale
  market activity and a decline in new construction as housing starts fell.
  - Housing starts declined slightly in 1994:3, while home resale activity fell for the third straight quarter.
- Real business **investment** in plant and equipment rose at a 9.3 per cent annualized pace in 1994:3, up for the fifth consecutive quarter. Outlays on machinery and equipment rose a healthy 9.5 per cent. This strong investment performance is reflected in imports of machinery and equipment, which rose 25.6 per cent over the first nine months of 1994. Non-residential construction rose 8.1 per cent, the first quarterly advance since 1991.
- Business inventory accumulation slowed slightly to \$1.2 billion in 1994:3, following a \$1.5 billion rise in second quarter. Manufacturers and wholesalers built up stocks in the third quarter, while retailers ran down inventories. This marked the third straight quarter of inventory building exceeding \$1 billion.
- Corporation profits before taxes charged ahead, rising 56.9 per cent at annual rates in 1994:3, up for the seventh straight quarter. Profits are now less than 6 per cent below their pre-recession peak. Higher profits were noticeable among export-oriented firms, including chemicals, machinery and equipment, autos and electrical equipment.

## THE BUSINESS SECTOR, 1993:4 - 1994:3 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 3

	1993:4	1993	1994:1	1994:2	1994:3
Residential Construction	11,071	10,670	10,799	11,306	11,114
	(9.6)	(-10.1)	(-9.5)	(20.1)	(-6.6)
Business Plant and Equipment	28,822	27,964	29,563	30,593	31,280
* *	(13.4)	(-0.1)	(10.7)	(14.7)	(9.3)
- Non-Residential Construction	4,211	4,894	4,103	4.052	4,132
	(-29.2)	(-35.4)	(-9.9)	(-4.8)	(8.1)
- Machinery & Equipment	24,611	23,070	25,460	26,541	27,148
	(23.7)	(13.0)	(14.5)	(18.1)	(9.5)
Business and Farm Inventory Accumulation	989	195	1,382	1,520	1,145
Pre-Tax Corporate Profits (Current \$)	20,843	17,399	23,875	26,998	30,216
( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	(118.8)	(13.9)	(72.2)	(63.5)	(56.9)

Source: Ontario Ministry of Finance and Statistics Canada

Real Ontario exports rose at a healthy 10.6 per cent pace in 1994:3, following a 29.0 per cent surge in 1994:2. Real imports rose slightly by 2.7 per cent. With exports rising faster than imports, the real trade balance jumped from \$2.6 billion in 1994:2 to \$6.0 billion in 1994:3, the largest surplus in six years.

- The increase in international exports in 1994:3 was heavily concentrated in motor vehicles and
  office machines and equipment. Gains were also recorded in chemicals and iron and steel.
  Autos are Ontario's most important export, accounting for close to one-half of international
  merchandise exports, and over 10 per cent of interprovincial trade.
  - Over the first nine months of 1994, total Ontario international merchandise exports were up 18.1 per cent, led by machinery and equipment (34.0 per cent), consumer goods (26.2 per cent) and automotive products (13.6 per cent).
- Higher imports in the third quarter were recorded mostly in food, computer equipment and chemicals. Imports of autos and auto parts were down in the quarter, largely the result of production shortfalls in the U.S., combined with short supply of some new car models. These imports are expected to rebound in the fourth quarter, resulting in a decline in the balance of trade.

# THE EXTERNAL SECTOR, 1993:4 - 1994:3 (1986 \$ Millions, Seasonally Adjusted Annual Rates)

Table 4

	1993:4	1993	1994:1	1994:2	1994:3
Total Exports	166,907 (32.2)	158,259 (7.9)	165,571 (-3.2)	176,441 (29.0)	180,949
Total Imports	166,298 (33.1)	157,632 (6.1)	165,185 (-2.7)	173,835 (22.6)	174,987 (2.7)
Balance of Trade	609	627	386	2,606	5,962

Source:

Ontario Ministry of Finance and Statistics Canada

Note:

Total real government spending in Ontario by all levels of government (federal, provincial and local) declined 1.7 per cent, following a 2.9 per cent reduction in 1994:2. This marked the fifth consecutive quarterly drop in government spending.

- Government **current spending** on goods and services, in constant dollars, fell at a 2.5 per cent annualized rate in 1994:3, after falling 3.1 per cent in the previous quarter.
- Real government capital investment rose at a 5.2 per cent annual rate in 1994:3, after two straight quarterly declines.

THE GOVERNMENT SECTOR, 1993 (1986 \$ Millions, Seasonally Adjusted				Table 5	
	1993:4	1993	1994:1	1994:2	1994:3
Total Government Expenditure*	49,520 (-1.2)	49,688 (-0.7)	49,173 (-2.8)	48,811 (-2.9)	48,600 (-1.7)
- Current Expenditure	44,223 (-1.6)	44,391 (0.2)	43,986 (-2.1)	43,642 (-3.1)	43,365 (-2.5)
- Capital Investment	5,297 (2.1)	5,297 (-7.7)	5,187 (-8.1)	5,169 (-1.4)	5,235 (5.2)

Source: Ontario Ministry of Finance and Statistics Canada

Per cent change from previous quarter, at annual rates, is given in brackets.

Includes federal, provincial and local levels

Note:

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The Ontario Economic Accounts is also available in French.

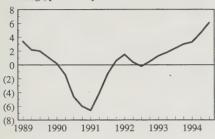
Notes: Annual totals may not add exactly due to rounding.

# **Ontario Economic Accounts Summary**

(1989:1 - 1994:3)

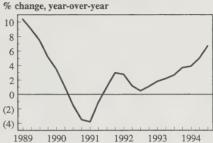
### **Gross Domestic Product**

(1986 \$) % change, year-over-year



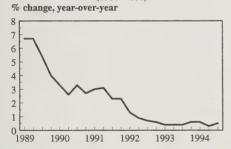
### **Gross Domestic Product**

(Current \$)



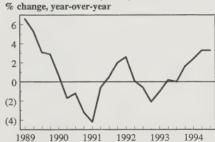
### GDP Deflator

(1986 = 100)



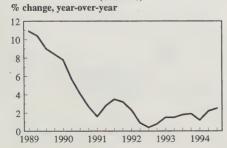
### **Final Domestic Demand**

(1986 \$)



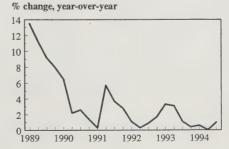
### **Personal Income**

(Current \$)



### Personal Disposable Income

(Current \$)



# **Ontario Economic Accounts Summary** (1989:1 - 1994:3)

### **Consumer Spending**

(1986\$)

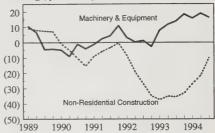
% change, year-over-year



### **Business Plant & Equipment**

(1986\$)

% change, year-over-year



### Trade

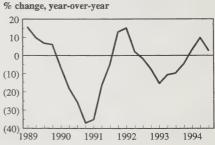
(1986\$)

% change, year-over-year



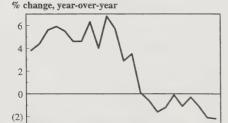
### **Residential Construction**

(1986 \$)



### **Government Spending**

(1986\$)



1992

1991

1993

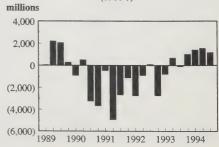
1994

1989

1990

### Change in Inventories

(1986 \$)



#### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

(\$ millions, seasonally adjusted at annual rates)

TABLE 1

			1993					1994		
	I	п	Ш	IV	YEAR	I	п	ш	IV	YEAR
Wages, salaries, and supplementary	164,798	165,280	165,710	166,551	165,585	167,463	169,836	171,365		
labour income	2.5	1.2	1.0	2.0	1.8	2.2	5.8	3.7		
2. Military Pay and allowances	1,391	1,396	1,394	1,395	1,394	1,411	1,408	1,370		
	0.6	1.4	-0.6	0.3	-0.1	4.7	-0.8	-10.4		
3. Corporation profits before taxes	15,551	16,064	17,138	20,843	17,399	23,875	26,998	30,216		-
	109.2	13.9	29.5	118.8	13.9	72.2	63.5	56.9		
4. Interest and miscellaneous	12,918	12,632	12,151	11,465	12,292	10,995	11,436	11,094		٠.
investment income	-30.7	-8.6	-14.4	-20.7	-7.4	-15.4	17.0	-11.4		
5. Accrued net income of farm operators	346	428	505	603	471	692	739	658		
from farm production	120.3	134.1	93.8	103.3	40.6	73.4	30.1	-37.1		
6. Net income of non-farm unincorporated	15,577	15,732	15,843	15,944	15,774	15,862	15,972	16,124		
business including rent	1.8	4.0	2.9	2.6	3.5	-2.0	2.8	3.9		
7. Inventory valuation adjustment	(2,189)	(248)	(1,285)	(934)	(1,164)	(1,948)	(2,269)	(1,246)		
8. Net Domestic Income at factor cost	208,392	211,284	211,456	215,867	211,749	218,350	224,120	229,581		
	<i>3</i> .8	5.7	0.3	8.6	2.4	4.7	11.0	10.1		
9. Indirect taxes less subsidies	38,806	38,515	39,129	39,234	38,921	39,181	38,991	39,596		
	-7.1	-3.0	6.5	1.1	2.3	-0.5	-1.9	6.4		
10. Capital consumption allowances and	31,996	32,200	32,717	32,713	32,407	32,578	32,865	32,986		
miscellaneous valuation adjustments	4.9	2.6	6.6	-0.0	4.1	-1.6	3.6	1.5		
11. Gross Domestic Product	279,194	281,999	283,302	287,814	283,077	290,109	295,976	302,163		
at market prices	2.3	4.1	1.9	6.5	2.6	3.2	8.3	8.6		

Note: Percentage change from previous quarter is given at annual rate on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

#### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ millions, seasonally adjusted at annual rates)

TABLE

			1993					1994		
	I	п	Ш	IV	YEAR	I	п	Ш	IV	YEA
Personal expenditure on consumer	169,858	171,268	172,618	174,592	172,084	176,328	178,099	179,790		
goods and services:	3.0	3.4	3.2	4.7	3.2	4.0	4.1	3.9		
2. Goods	80,024	80,423	80,815	81,881	80,786	82,962	83,674	84,409		
	4.6	2.0	2.0	5.4	2.9	5.4	3.5	3.6		
3. Services	89,834	90,845	91,803	92,711	91,298	93,366	94,425	95,381		1
	1.6	4.6	4.3	4.0	3.5	2.9	4.6	4.1		
4. Government expenditure on goods and	63,423	63,696	64,016	64,049	63,796	63,783	63,467	63,266		
services:	2.8	1.7	2.0	0.2	1.3	-1.7	-2.0	-1.3		
5. Current expenditure	58,154	58,527	58,926	59,038	58,661	58,897	58,567	58,282		
	4.1	2.6	2.8	0.8	2.4	-1.0	-2.2	-1.9		
6. Capital expenditure	5,269	5,169	5,090	5,011	5,135	4,886	4,900	4,984		
	-9.6	-7.4	-6.0	-6.1	-9.2	-9.6	1.2	7.0		
7. Business gross fixed capital formation:	38,232	37,642	38,666	39,673	38,553	40,181	41,802	41,824		
	-15.2	-6.0	11.3	10.8	-7.0	5.2	17.1	0.2		
8. Residential construction	13,828	13,497	14,198	14,415	13,984	14,244	14,958	14,682		
	-34.3	-9.2	22.5	6.3	-11.0	-4.7	21.6	-7.2		
9. Non-residential construction	6,664	6,086	5,448	5,003	5,800	4,907	4,948	5,016		
	-33.6	-30.4	-35.8	-28.9	-34.2	-7.5	3.4	5.6		
10. Machinery and equipment	17,740	18,059	19,020	20,255	18,769	21,030	21,896	22,126		
	15.7	7.4	23.0	28.6	10.7	16.2	17.5	4.3		
11. Exports of goods and services	165,291	169,722	170,285	183,598	172,224	182,956	198,673	204,653		
	4.0	11.2	1.3	35.1	12.3	-1.4	39.0	12.6		
12. DEDUCT: Imports of goods and services	156,139	160,559	161,780	174,946	163,356	174,766	187,046	188,111		
	4.5	11.8	3.1	36.7	11.3	-0.4	31.2	2.3		
13. Value of physical change in inventories:	(1,126)	764	(6)	1,462	274	1,913	1,478	1,137		
14. Non-farm	(1,266)	598	(64)	1,380	162	1,848	1,502	1,218		
15. Farm and grain in commercial channels	140	166	58	82	112	65	(24)	(81)		
16. Statistical Discrepancy	(345)	(534)	(497)	(614)	(498)	(286)	(497)	(396)		
17. Gross Domestic Product	279,194	281,999	283,302	287,814	283,077	290,109	295,976	302,163		
at market prices	2.3	4.1	1.9	6.5	2.6	3.2	8.3	8.6		
18. Gross Domestic Product in constant	221,083	222,965	223,670	226,457	223,544	228,448	233,309	237,366		
(1986) dollars	2.4	3.4	1.3	5.1	2.1	3.6	8.8	7.1		

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

#### ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES

(\$ millions, seasonally adjusted at annual rates)

TABLE 3

			1993					1994		
	I	П	ш	IV	YEAR	I	п	ш	IV	YEAR
Personal expenditure on consumer	133,320	134,045	134,355	135,318	134,259	136,998	138,389	139,205		
goods and services:	1.6	2.2	0.9	2.9	1.5	5.1	4.1	2.4		
2. Goods	64,588	64,804	64,860	65,452	64,926	66,904	68,028	68,237		
	3.2	1.3	0.3	3.7	1.5	9.2	6.9	1.2		
3. Services	68,732	69,241	69,495	69,866	69,333	70,094	70,361	70,968		
	0.0	3.0	1.5	2.1	1.6	1.3	1.5	3.5		
4. Government expenditure on goods and	49,714	49,843	49,674	49,520	49,688	49,173	48,811	48,600		
services:	0.2	1.0	-1.3	-1.2	-0.7	-2.8	-2.9	-1.7		
5. Current expenditure	44,392	44,541	44,405	44,223	44,391	43,986	43,642	43,365		
	1.5	1.4	-1.2	-1.6	0.2	-2.1	-3.1	-2.5		
6. Capital expenditure	5,322	5,302	5,269	5,297	5,297	5,187	5,169	5,235		
	-9.9	-1.5	-2.4	2.1	-7.7	-8.1	-1.4	5.2		
7. Business gross fixed capital formation:	38,104	37,788	38,749	39,893	38,634	40,361	41,899	42,394		
	-5.5	-3.3	10.6	12.3	-3.1	4.8	16.1	4.8		
8. Residential construction	10,484	10,303	10,822	11,071	10,670	10,799	11,306	11,114		
	-33.1	-6.7	21.7	9.6	-10.1	-9.5	20.1	-6.6		
9. Non-residential construction	5,610	5,162	4,590	4,211	4,894	4,103	4,052	4,132		
	-36.0	-28.3	-37.5	-29.2	-35.4	-9.9	-4.8	8.1		
10. Machinery and equipment	22,010	22,323	23,337	24,611	23,070	25,460	26,541	27,148		
	25.8	5.8	19.5	23.7	13.0	14.5	18.1	9.5		
11. Exports of goods and services	153,616	156,860	155,654	166,907	158,259	165,571	176,441	180,949		
•	0.6	8.7	-3.0	32.2	7.9	-3.2	29.0	10.6		
12. DEDUCT: Imports of goods and services	153,077	156,338	154,813	166,298	157,632	165,185	173,835	174,987		
	2.0	8.8	-3.8	33.1	6.1	-2.7	22.6	2.7		
13. Value of physical change in inventories:	(770)	651	(89)	989	195	1,382	1,520	1,145		
14. Non-farm	(861)	528	(150)	880	99	1,301	1,499	1,187		
15. Farm and grain in commercial channels	89	123	61	109	96	81	21	(42)		
16. Statistical Discrepancy	177	116	140	128	140	148	84	60		
17. Gross Domestic Product	221,083	222,965	223,670	226,457	223,544	228,448	233,309	237,366		
	2.4	3.4	1.3	5.1	2.1	3.6	8.8	7.1		
18. Final Domestic Demand	221,138	221,677	222,778	224,731	222,581	226,532	229,099	230,199		
	0.0	1.0	2.0	3.6	0.2	3.2	4.6	1.9		

Note: Percentage change from previous quarter is given at annual rate on the second line. Source Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

#### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

(\$ millions, seasonally adjusted at annual rates)

TABLE 4

				1993					1994		
		I	п	ш	IV	YEAR	I	п	ш	IV	YEA
_	es, salaries, and supplementary ar income	160,538 4.7	161,456 2.3	162,645 3.0	163,968 3.3	162,152 1.9	164,870 2.2	167,211 5.8	168,716 3.7		
2. Add:	Military pay and allowances	1,391 0.6	1,396 1.4	1,394 -0.6	1,395 0.3	1,394 -0.1	1,411 4.7	1,408 -0.8	1,370 -10.4		
3.	Net income of farm operators from farm production	857 -38.6	705 -54.2	572 -56.7	462 -57.4	649 22.6	441 -17.0	506 72.8	425 -50.1		
4.	Net income of non-farm unincorp- orated business including rent	15,577 1.8	15,732 4.0	15,843 2.9	15,944 2.6	15,774 3.5	15,862 -2.0	15,972 2.8	16,124 3.9		
5.	Interest, dividends, and miscel- laneous investment income	32,226 -5.6	31,282 -11.2	31,153 -1.6	30,562 -7.4	31,306 -5.0	30,241 -4.1	30,765 7.1	31,268 6.7		
6.	Current transfers from government, corporations and non-residents	40,414 8.0	40,942 5.3	41,006 0.6	41,336 <i>3.3</i>	40,924 5.6	41,1 <b>0</b> 5 -2.2	41,099 -0.1	<b>41,04</b> 3 -0.5		
7. Equa	ls: Personal income	251,003 3.4	251,513 0.8	252,613 1.8	253,667 1.7	252,199 1.7	253,930 0.4	256,961 4.9	258,946 3.1		
8. Dedu	ct: Personal direct taxes	56,343 -2.9	54,595 -11.8	57,828 25.9	60,708 21.5	57,369 0.5	58,158 -15.8	60,135 14.3	62,240 14.8		
9.	Other current transfers to government	1,056 20.5	1,095 15.6	1,146 20.0	1,140 <i>-2.1</i>	1,109 14.9	1,081 -19.1	1,050 -11.0	1,055 1.9		
10. Equa	als: Personal disposable income	193,604 5.3	195,823 4.7	193,639 -4.4	191,819 -3.7	193,721 2.0	194,691 6.1	195,776 2.2	195,651 -0.3		
11. Ded	uct: Personal expenditure on consumer goods and services	169,858 3.0	171,268 3.4	172,618 3.2	174,592 4.7	172,084 3.2	176,328 4.0	178,099 <i>4.1</i>	179,790 3.9		
12.	Current transfers to corporations	2,120 6.1	2,006 -19.8	1,835 -30.0	1,859 5.3	1,955 -20.2	1,642 -39.1	1,701 15.2	1,855 41.4		-
13.	Current transfers to non-residents	364 13.1	365 1.1	367 2.2	368 1.1	366 6.4	385	385	391 6.4		
14. Equa	als: Personal saving	21,262	22,184 18.5	18,819 -48.2	15,000 -59.6	19,316 -5.7	16,336	15,591	13,615		
15. Pers	onal savings rate	11.0	11.3	9.7	-39.6 7.8	10.0	40.7 8.4	- <i>17.0</i> 8.0	<i>41.8</i> 7.0		

Note: Percentage change from previous quarter is given at annual rate on the second line. Source Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

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(\$ millions, seasonally adjusted at annual rates)

TABLE 5

			1993					1994		
	I	п	Ħ	7	YEAR	-	П	Ħ	2	YEAR
1. Exports of Goods and Services	165,291	169,722	170,285 1.3	183,598 35.1	172,224	182,956 -1.4	198,673	204,653		
2. Of Which: International	105,212	108,216 11.9	107,227	119,084	109,935	116,596	128,243	132,069		
3. Goods	90,524	93,072	91,617	102,910	94,531	100,272	51.2	115,073		
4. Services	14,688	15,144 13.0	15,610 12.9	16,174	15,404	16,324	17,052	16,996		
5. Of Which: Interprovincial Goods and Services	60,079	61,506	63,058 10.5	64,514	62,289	66,360	70,430	72,584		
6. Imports of Goods and Services	156,139	160,559	161,780 3.1	174,946	163,356	174,766	31.2	188,111		
7. Trade Balance	9,152	9,163	8,505	8,652	8,868	8,190	11,627	16,542		

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT

(\$ millions, seasonally adjusted at annual rates)

TABLE 6

YEAR  $\geq$ 15,732 8.6 -17.9 6,357 -1.8 1994 302,163 292,788 10.1 Ħ 16,530 40.3 6,386 68.9 285,832 295,976 8.3 15,187 5,602 -22.2 0.7 290,109 280,524 49.2 13,769 6,165 YEAR 283,077 9.0 6.5 275,473 13,741 5,964 6.5 287,814 -5.5 280,037  $\geq$ 4.4 13,896 1993 Ħ 283,302 6,049 -6.3 275,455 13,697 4.1 6,148 -19.9 274,450 281,999 279,194 13,743 6,499 74.0 271,950 Investment income received 4. Equals: Gross Provincial Product Investment income paid from non-residents at market prices to non-residents 1. Gross Domestic Product at market prices 2. Less: 3. Plus:

Percentage change from previous quarter is given at annual rate on the second line. Office of Economic Policy, Ontario Ministry of Finance Note:

Source:

#### **ONTARIO DEFLATORS**

(1986 = 100)

TABLE 7

	_			1993					1994		
		I	п	ń	IV	YEAR	I	п	Ш	IV	YEAR
1 D-	1	400.4	4000	400.0							
1. Per	rsonal expenditure on consumer goods and services	127.4 1.4	127.8 1.1	128.5 2.2	129.0 1.7	128.2 1.6	128.7 -1.0	128.7 -0.0	129.2 1.4		di di
2.	Goods	123.9	124.1 0.6	124.6	125.1	124.4	124.0	123.0	123.7		
		1.3	0.0	1.6	1.6	1.3	-3.5	-3.2	2.3		
3.	Services	130.7	131.2	132.1	132.7	131.7	133.2	134.2	134.4		
		1.5	1.5	2.8	1.8	1.9	1.5	3.0	0.6		
4. Go	overnment expenditure on goods and	127.6	127.8	128.9	129.3	128.4	129.7	130.0	130.2		
	services:	2.6	0.7	3.4	1.5	2.0	1.2	1.0	0.5		
5.	Current expenditure	131.0	131.4	132.7	133.5	132.2	133.9	134.2	134.4		
		2.5	1.2	4.0	2.4	2.1	1.2	0.9	0.6		
6.	Capital expenditure	99.0	97.5	96.6	94.6	96.9	94.2	94.8	95.2		
		0.4	-5.9	-3.6	-8.0	-1.7	-1.7	2.6	1.7		
7 Rn	siness gross fixed capital formation:	100.3	99.6	99.8	99.4	99.8	99.6	99.8	98.7		
7. 20	ishess gross fixed capital formaton.	-10.3	-2.9	0.7	-1.3	4.1	0.4	0.9	-4.4		
8.	Residential construction	131.9	131.0	131.2	130.2		101.0	132.3	132.1		
0.	Residential Construction	-1.8	-2.7	0.6	-3.0	131.1	131.9 5.3	132.3	-0.6		
9.	Non-residential construction	118.8	117.9	118.7	118.8	118.6	119.6	122.1	121.4		
		3.8	-3.0	2.7	0.3	1.7	2.7	8.6	-2.3		
10.	Machinery and equipment	80.6	80.9	81.5	82.3	81.3	82.6	82.5	81.5		
		-8.0	1.5	3.0	4.0	-2.0	1.5	-0.5	-4.8		
11. E	xports of goods and services	107.6	108.2	109.4	110.0	108.8	110.5	112.6	113.1		
		3.4	2.2	4.5	2.2	4.0	1.8	7.8	1.8		
12. D	EDUCT: Imports of goods and services	102.0	102.7	104.5	105.2	103.6	105.8	107.6	107.5		
		2.4	2.8	7.2	2.7	4.9	2.3	7.0	-0.4		
13. V	alue of physical change in inventories:	146.1	117.3	6.8	148.0	104.5	138.4	97.3	99.3		
14.	Non-farm	147.2	113.1	42.6	156.9	154.6	142.0	100.2	102.6		
15.	Farm and grain in commercial channels	157.0	135.3	94.2	75.5	111.8	80.8	-116.7	191.8		
16. G	ross Domestic Product	126.3	126.5	126.7	127.1	126.6	127.0	126.9	127.3		
		-0.1	0.6	0.6	1.4	0.4	-0.3	-0.4	1.4		
17. F	inal Domestic Demand	122.8	123.0	123.6	123.8	123.3	123.7	123.7	123.8		
		-0.2	0.6	2.0	0.9	1.0	-0.4	-0.1	0.2		

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

TABLE 8 (\$ millions)

	1989	1990	1991	1992	1993
1. Wages, salaries, and supplementary	152,657	157,763	160,777	162,588	165,585
labour income	8.9	3.3	1.9	1.1	1.8
2. Military pay and allowances	1,190	1,278	1,344	1,395	1,394
	14.8	7.4	5.1	<i>3</i> .8	-0.1
3. Corporation profits before taxes	28,255	20,361	16,035	15,279	17,399
	-7.6	-27.9	-21.2	-4.7	13.9
4. Interest and miscellaneous	11,634	12,240	11,474	13,274	12,292
investment income	17.2	5.2	-6.3	15.7	-7.4
5. Accrued net income of farm operators	732	376	300	335	471
from farm production	-22.7	-48.6	-20.2	11.6	40.6
6. Net income of non-farm unincorporated	14,540	14,502	14,842	15,234	15,774
business including rent	6.8	-0.3	2.3	2.6	3.5
7. Inventory valuation adjustment	(608)	(147)	792	(1,351)	(1,164)
8. Net Domestic Income at factor cost	208,400	206,374	205,563	206,754	211,749
	6.9	-1.0	-0.4	0.6	2.4
9. Indirect taxes less subsidies	37,668	37,167	36,249	38,040	38,921
	14.1	-1.3	-2.5	4.9	2.3
10. Capital consumption allowances and	27,002	29,228	30,306	31,122	32,407
miscellaneous valuation adjustments	8.0	8.2	3.7	2.7	4.1
11. Gross Domestic Product .	273,070	272,768	272,119	275,916	283,077
at market prices	8.0	-0.1	-0.2	1.4	2.6

Note:

Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada Source:

#### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ millions) TABLE 9

		1989	1990	1991	1992	1993
Personal expenditure on	consumer	151,833	158,478	162,731	166,720	172,084
goods and services:		9.3	4.4	2.7	2.5	3.2
2. Goods		76,707	77,346	77,582	78,513	80,786
		6.5	0.8	0.3	1.2	2.9
3. Services		75,126	81,132	85,148	88,207	91,298
		12.2	8.0	5.0	3.6	3.5
4. Government expenditure	e on goods and	51,089	56,529	61,038	62,968	63,796
services:		9.5	10.6	8.0	3.2	1.3
5. Current expenditure		46,103	50,645	54,878	57,311	58,661
·		9.9	9.9	8.4	4.4	2.4
6. Capital expenditure		4,986	5,884	6,160	5,657	5,135
		5.6	18.0	4.7	-8.2	-9.2
7. Business gross fixed cap	oital formation:	56,093	48,912	44,500	41,474	38,553
		10.4	-12.8	-9.0	-6.8	-7.0
8. Residential constructi	on	23,335	17,990	15,626	15,705	13,984
		16.6	-22.9	-13.1	0.5	-11.0
9. Non-residential const	ruction	13,024	12,271	11,354	8,821	5,800
		13.7	-5.8	-7.5	-22.3	-34.2
10. Machinery and equip	oment	19,734	18,651	17,520	16,948	18,769
		2.1	-5.5	-6.1	-3.3	10.7
11. Exports of goods and so	ervices	143,704	148,506	140,768	153,416	172,224
		3.0	3.3	-5.2	9.0	12.3
12. DEDUCT: Imports of a	goods and services	131,056	137,204	134,614	146,817	163,356
		4.2	4.7	-1.9	9.1	11.3
13. Value of physical chan	ge in inventories:	1,342	(2,239)	(2,416)	(1,597)	274
14. Non-farm		1,252	(2,221)	(2,324)	(1,476)	162
15. Farm and grain in co	mmercial channels	90	(18)	(92)	(121)	112
16. Statistical Discrepancy		65	(214)	111	(248)	(498)
17. Gross Domestic Produc	at .	273,070	272,768	272,119	275,916	283,077
at market prices		8.0	-0.1	-0.2	1.4	2.6
18. Gross Domestic Produc	et in constant	230,972	224,136	217,696	218,870	223,544
(1986) dollars		2.2	-3.0	-2.9	0.5	2.1

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontaro Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES

(\$ millions)

TABLE 10

	1989	1990	1991	1992	1993
Personal expenditure on consumer	132,529	132,712	130,584	132,217	134,259
goods and services:	3.7	0.1	-1.6	1.3	1.5
2. Goods	67,529	65,582	63,330	63,948	64,926
	1.5	-2.9	-3.4	1.0	1.5
3. Services	65,000	67,130	67,254	68,269	69,333
	6.2	3.3	0.2	1.5	1.6
4. Government expenditure on goods and	45,198	47,579	49,869	50,037	49,688
services:	5.0	5.3	4.8	0.3	-0.7
5. Current expenditure	40,477	42,093	43,764	44,299	44,391
	5.2	4.0	4.0	1.2	0.2
6. Capital expenditure	4,721	5,486	6,105	5,739	5,297
	3.1	16.2	11.3	-6.0	-7.7
7. Business gross fixed capital formation:	48,885	43,258	41,751	39,863	38,634
	5.8	-11.5	-3.5	-4.5	-3.1
8. Residential construction	17,278	13,507	11,689	11,874	10,670
	9.4	-21.8	-13.5	1.6	-10.1
9. Non-residential construction	11,094	10,219	9,735	7,569	4,894
	8.0	-7.9	-4.7	-22.2	-35.4
10. Machinery and equipment	20,513	19,532	20,327	20,420	23,070
	1.9	-4.8	4.1	0.5	13.0
11. Exports of goods and services	136,618	141,471	136,829	146,617	158,259
	0.9	3.6	-3.3	7.2	7.9
12. DEDUCT: Imports of goods and services	133,904	139,325	139,320	148,598	157,632
	3.5	4.0	-0.0	6.7	6.1
13. Value of physical change in inventories:	1,126	(1,823)	(2,282)	(1,565)	195
14. Non-farm	1,094	(1,944)	(2,070)	(1,345)	99
15. Farm and grain in commercial channels	32	121	(212)	(220)	96
16. Statistical Discrepancy	520	265	265	299	140
17. Gross Domestic Product	230,972	224,136	217,696	218,870	223,544
	2.2	-3.0	-2.9	0.5	2.1
18. Final Domestic Demand	226,613	223,549	222,204	222,117	222,581
(1986) dollars	4.4	-1.4	-0.6	-0.0	0.2

Note:

Percentage change from previous year is given on the second line. Office of the Economic Policy, Ontario Ministry of Finance and Statistics Canada Source:

#### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

(\$ millions) TABLE 11

		1989	1990	1991	1992	1993
1. Wages,	salaries, and supplementary	151,168	154,950	157,881	159,167	162,152
labour	income	8.6	2.5	1.9	0.8	1.9
2. Add:	Military pay and allowances	1,190	1,278	1,344	1,395	1,394
		14.8	7.4	5.1	3.8	-0.1
3.	Net income of farm operators	829	329	197	530	649
	from farm production	-18.0	-60.3	-40.2	169.0	22.6
4.	Net income of non-farm unincorp-	14,540	14,502	14,842	15,234	15,774
	orated business including rent	6.8	-0.3	2.3	2.6	3.5
5.	Interest, dividends, and miscel-	33,389	37,800	35,400	32,971	31,306
	laneous investment income	16.2	13.2	-6.3	-6.9	-5.0
6.	Current transfers from government,	26,177	29,893	35,693	38,738	40,924
	corporations and non-residents	10.7	14.2	19.4	8.5	5.6
7. Equals:	Personal income	227,293	238,752	245,357	248,035	252,199
		9.7	5.0	2.8	1.1	1.7
8. Deduct	: Personal direct taxes	47,770	55,375	56,333	57,066	57,369
		7.0	15.9	1.7	1.3	0.5
9.	Other current transfers to	2,625	911	919	965	1,109
	government	8.9	-65.2	0.8	5.0	14.9
10. Equals	: Personal disposable income	176,898	182,466	188,105	190,003	193,721
	-	10.4	3.1	3.1	1.0	2.0
11. Deduc	t: Personal expenditure on consumer	151,833	158,478	162,731	166,720	172,084
	goods and services	9.3	4.4	2.7	2.5	3.2
12.	Current transfers to corporations	3,558	3,886	3,335	2,451	1,955
	·	37.8	9.2	-14.2	-26.5	-20.2
13.	Current transfers to non-residents	287	268	284	344	366
		12.0	-6.7	6.2	21.0	6.4
14. Equals	s: Personal saving	21,220	19,834	21,755	20,488	19,316
1		15.1	-6.5	9.7	-5.8	-5.7

Note:

Percentage change from previous year is given on the second line.

Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada Source:

(\$ millions)				Т	ABLE 12
	1989	1990	1991	1992	1993
Exports of Goods and Services	143,704	148,506	140,768	153,416	172,224
•	3.0	3.3	-5.2	9.0	12.3
2. Of Which: International	82,483	87,715	83,562	95,087	109,935
	2.3	6.3	-4.7	13.8	15.6
3. Goods	69,775	74,308	70,064	80,984	94,531
	1.8	<b>6</b> .5	-5.7	15.6	16.7
4. Services	12,708	13,407	13,498	14,103	15,404
V.	5.2	5.5	0.7	4.5	9.2
5. Of Which: Interprovincial	61,221	60,791	57,206	58,329	62,289
Goods and Services	4.0	-0.7	-5.9	2.0	6.8
6. Imports of Goods and Services	131,056	137,204	134,614	146,817	163,356
	4.2	4.7	-1.9	9.1	11.3
7. Trade Balance	12,648	11,302	6,154	6,599	8,868

## RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT

(\$ millions) TABLE 13

	1989	1990	1991	1992	1993
Gross Domestic Product	273,070	272,768	272,119	275,916	283,077
at market prices	8.0	<b>-0</b> .1	-0.2	1.4	2.6
2. Less: Investment income paid	13,413	14,183	13,445	13,680	13,769
to non-residents	1.3	5.7	-5.2	1.8	0.6
3. Plus: Investment income received	6,534	6,612	6,389	5,787	6,165
from non-residents	-11.8	1.2	-3.4	-9.4	6.5
4. Equals: Gross Provincial Product	266,191	265,197	265,063	268,023	275,473
at market prices	7.7	-0.4	-0.1	1.1	2.8

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

					ABLE 14
	1989	1990	1991	1992	1993
Personal expenditure on consumer	114.6	119.4	124.6	126.1	128.2
goods and services:	5.3	4.3	4.3	1.2	1.6
2. Goods	113.6	118.0	122.5	122.8	124.4
	5.0	3.8	3.9	0.2	1.3
3. Services	115.6	120.9	126.6	129.2	131.7
	5.7	4.6	4.8	2.1	1.9
4. Government expenditure on goods and	113.0	118.8	122.4	125.8	128.4
services:	4.3	5.1	3.0	2.8	2.0
5. Current expenditure	113.9	120.3	125.4	129.4	132.2
*	4.5	5.6	4.2	3.2	2.1
6. Capital expenditure	105.6	107.3	101.0	98.6	96.9
• •	2.4	1.6	-5.9	-2.4	-1.7
7. Business gross fixed capital formation:	114.7	113.0	106.6	104.0	99.8
· · · · · · · · · · · · · · · · · · ·	4.4	-1.5	-5.6	-2.4	-4.1
8. Residential construction	135.1	133.0	133.8	132.3	131.1
	6.7	-1.5	0.6	-1.1	<b>-0</b> .9
9. Non-residential construction	117.4	120.1	116.6	116.6	118.6
	5.2	2.3	-2.9	0.0	1.7
Machinery and equipment	96.2	95.5	86.2	83.0	81.3
	0.2	-0.8	-9.7	-3.7	-2.0
1. Exports of goods and services	105.2	105.0	103.0	104.6	108.8
and the second s	2.1	-0.2	-2.0	1.6	4.0
2. DEDUCT: Imports of goods and services	97.9	98.4	96.7	98.8	103.6
as simple of good and sortion	0.7	0.5	-1.7	2.1	4.9
13. Value of physical change in inventories:	119.2	122.8	106.0	101.9	104.5
Non-farm     Farm and grain in commercial channels	114.5 281.8	114.2 -15.7	112.3 30.0	109.7 54.7	154.6
					111.8
15. Gross Domestic Product	118.2	121.7	125.0	126.1	126.6
	5.7	3.0	2.7	0.9	0.4
16. Final Domestic Demand	114.3	118.1	120.7	122.1	123.3

Percentage change from previous year is given on the second line. Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada Note: Source:





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Office of Economic Policy Ministry of Finance

### Ontario Economic Accounts

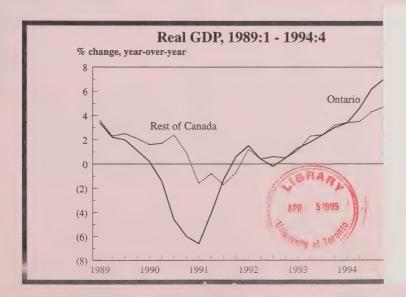
March 1995

#### ONTARIO ECONOMY: ROBUST GROWTH CONTINUES IN 1994:4

In the fourth quarter of 1994 (October-December), Ontario real GDP rose at an 8.2 per cent annualized rate, following an increase of 7.6 per cent in 1994:3. Over the last three quarters, the Ontario economy has been growing at its strongest pace since late 1987. Ontario's economy outpaced the national GDP growth rate of 5.9 per cent.

In the fourth quarter, Ontario economic growth was led by consumer spending, business investment, and a robust export sector. The strengthening domestic economy was reflected in rising confidence. Ontario consumer confidence climbed to the highest level in almost six years, while national business confidence reached its highest level since 1979. Strong U.S. domestic demand for automobiles and machinery and equipment, plus the effects of a lower Canadian dollar pushed Ontario's international exports to an all-time high. Economic growth was restrained by a weak housing market, reduced government spending and a slower pace of inventory accumulation.

For the year 1994 as a whole, real GDP increased 5.3 per cent, the best annual gain since 1988. In current dollars, economic activity rose 5.7 per cent, while inflation, as measured by GDP prices, slowed to 0.4 per cent.



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GDP prices declined at a -0.5 per cent annual rate in 1994:4, following a 1.6 per cent rise in the previous quarter. Lower prices for machinery and equipment and exports (notably fully-manufactured goods) pushed down the overall price level in the fourth quarter. The highlights of 1994:4 are presented in Table 1.

NTARIO ECONOMIC ACCOUNTS SUMMARY, 1994:1 - 1994:4	
1986\$. Seasonally Adjusted Annual Rates)	

Table 1

	1994:1	1994:2	1994:3	1994:4	1994
(ighlights (\$1986 Billions)					
ross Domestic Product	228.6	233.2	237.5	242.3	235.4
	(3.9)	(8.2)	(7.6)	(8.2)	(5.3)
ross Domestic Product	290.4	296.0	302.8	308.5	299.4
Current \$)	(3.7)	(7.8)	(9.5)	(7.8)	(5.7)
DP Deflator (1986=100)	127.0	126.8	127.3	127.2	127.1
	(-0.4)	(-0.5)	(1.6)	(-0.5)	(0.4)
inal Domestic Demand <sup>1</sup>	226.9	229.0	229.9	232.3	229.5
	(3.0)	(3.9)	(1.6)	(4.1)	(3.1)
inal Demand <sup>2</sup>	227.4	231.6	235.7	241.2	234.0
	(3.8)	(7.5)	(7.5)	(9.5)	(4.8)
omposition of Growth <sup>3</sup> S Millions)					
otal GDP Growth	2,180	4,573	4,333	4,747	11,878
Consumer Spending	1,809	1,234	556	2,014	4,575
Business Machinery and Equipment	205	612	645	776	2,721
Non-Residential Construction	-74	46	168	83	-180
Residential Construction	40	434	-156	-264	623
Government Spending	-288	-140	-312	-269	-784
Net Exports	439	1,949	3,298	3,081	3,804
Inventories	99	463	119	-661	1,134

ource:

Ontario Ministry of Finance and Statistics Canada

ote:

Per cent change from previous period, at annual rates, is given in brackets.

Combined sum of consumer spending, government spending and business investment excluding inventory investment. Final domestic demand plus net exports.

Does not sum to GDP growth, as the "statistical discrepancy" is not shown.

#### Fourth Quarter Details

Real **consumer spending** growth accelerated, rising a robust 5.9 per cent at annual rates in 1994:4, the strongest gain since mid-1988. Expenditures on consumer goods jumped dramatically by 10.1 per cent at annual rates, as consumers used a strong gain in incomes to finance increased spending, particularly for automobiles. Spending on services rose 2.0 per cent.

- Personal income growth picked up, rising 5.2 per cent at annual rates in 1994:4, up from a 3.8 per cent gain in the third quarter. Wages, salaries and supplementary labour income, the largest component of personal income, jumped 5.7 per cent, reflecting a 50,000 gain in full-time employment and a 2.7 per cent annualized rise in average weekly earnings. Personal income growth was also aided by higher interest, dividend and investment income.
- **Personal disposable income** rose 5.2 per cent at annual rates in 1994:4, up from 2.0 per cent in the previous quarter. With consumer spending rising faster than disposable income, the Ontario savings rate dropped from 8.1 to 7.8 per cent.

THE CONSUME	ER SECTOR,	1994:1 -	1994:4	
(1986 \$ Millions,	Seasonally A	djusted A	nnual	Rates)

Table 2

	1994:1	1994:2	1994:3	1994:4	1994
Consumer Spending	137,127	138,361	138,917	140,931	138,834
	(5.5)	(3.6)	(1.6)	(5.9)	(3.4)
- Goods	66,960	67,961	68,173	69,840	68,233
	(9.5)	(6.1)	(1.3)	(10.1)	(5.1)
- Services	70,167	70,400	70,743	71.091	70,600
	(1.7)	(1.3)	(2.0)	(2.0)	(1.8)
Personal Income	253,564	256,679	259.078	262,413	257,934
(Current\$)	(-0.2)	(5.0)	(3.8)	(5.2)	(2.3)
Personal Disposable Income	195,136	196,884	107.970	200 277	407.747
(Current\$)		.,	197,870	200,377	197,567
(Caroney)	(7.1)	(3.6)	(2.0)	(5.2)	(2.0)
Personal Savings Rate (%)	8.5	8.6	8.1	7.8	8.3

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

- Real residential construction declined for the second straight quarter, down 9.0 per cent at annualized rates in 1994:4. Housing starts fell sharply in 1994:4, partially offset by modestly higher home resale activity, following three consecutive quarterly declines.
  - The slumping Ontario housing market coincided with the rise in mortgage rates. Since last spring, 5-year mortgage rates in Canada have jumped from 7.25 to 9.88 per cent.
- Real business investment in plant and equipment rose at an 11.6 per cent annualized pace in 1994:4, up for the sixth consecutive quarter. Outlays on machinery and equipment rose a healthy 12.4 per cent. This strong investment performance is reflected in nominal imports of machinery and equipment, which rose 26.1 per cent in 1994. Non-residential construction increased 7.1 per cent in the fourth quarter.
- Inventory accumulation slowed to \$1.0 billion in 1994:4, following a \$1.7 billion rise in third
  quarter. Manufacturers built up stocks in the fourth quarter, while wholesale inventories of
  machinery and equipment declined.
- Corporation profits before taxes rose 62.7 per cent at annual rates in 1994:4, up for the eighth straight quarter. Higher profits were notable in autos, iron and steel, wood and metal products, and banking.
  - The share of corporate profits to GDP has increased from a recession low of 4.7 per cent at the end of 1992 to 10.8 per cent in the fourth quarter. Profits have now surpassed the pre-recession peak which was reached in the first quarter of 1989.

Table 3

(63.8)

	1994:1	1994:2	1994:3	1994:4	1994
Residential Construction	11,111	11,545	11,389	11,125	11,293
	(1.4)	(16.6)	(-5.3)	(-9.0)	(5.8)
Business Plant and Equipment	29,391	30.049	30,862	31,720	30,505
rusiness i fait and Equipment	(1.8)	(9.3)	(11.3)	(11.6)	(9.1)
- Non-Residential Construction	4,575	4.621	4,789	4,871	4,714
	(-6.2)	(4.1)	(15.3)	(7.1)	(-3.7)
- Machinery & Equipment	24.816	25.428	26.073	26,849	25,791
and the second s	(3.4)	(10.2)	(10.5)	(12.4)	(11.8)
Business and Farm Inventory Accumulation	1,088	1,551	1,670	1,009	1,329
Pre-Tax Corporate Profits (Current \$)	23,940	27,077	29,568	33,394	28,495

(63.6)

(42.2)

(62.7)

Source: Ontario Ministry of Finance and Statistics Canada

THE BUSINESS SECTOR, 1994:1 - 1994:4

(1986 \$ Millions, Seasonally Adjusted Annual Rates)

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

(74.0)

Real Ontario **exports** boomed in the fourth quarter, rising 49.1 per cent at annual rates, following a 15.8 per cent gain in 1994:3. This robust export performance reflects healthy demand from the U.S., a lower Canadian dollar and improved cost competitiveness by Ontario businesses. Real **imports** surged by 41.6 per cent. With exports rising faster than imports, the real trade balance jumped from \$5.8 billion in 1994:3 to \$8.9 billion in 1994:4, the largest surplus in almost eight years.

- The increase in international exports in 1994:4 was wide-spread, with strong gains coming in autos, auto parts, chemicals and machinery and equipment.
  - Autos are Ontario's most important export, accounting for close to one-half of international merchandise exports, and over 10 per cent of interprovincial trade.
     Nationally, real auto exports jumped 45.8 per cent at annual rates in 1994:4, while machinery and equipment exports rose by 72.7 per cent.
  - For all of 1994, total Ontario international merchandise exports rose nearly 20 per cent, led by machinery and equipment (36.5 per cent), consumer goods (24.3 per cent) and automotive products (17.7 per cent).
- Imports for food, chemicals, precious metals, auto parts and machinery and equipment rose sharply in the fourth quarter.

THE EXTERNAL SECTOR, 1986 \$ Millions, Seasonally Adj					Tabl
	1994:1	1994:2	1994:3	1994:4	1994
Total Exports	164,374 (-5.9)	174,837 (28.0)	181,383 (15.8)	200,431 (49.1)	180,256 (13.9)
Total Imports	163,820 (-6.9)	172,335 (22.5)	175,582 (7.8)	191,550 (41.6)	175,822 (11.5)
Balance of Trade	554	2,502	5,801	8,881	4,434

Source:

Ontario Ministry of Finance and Statistics Canada

Note:

Per cent change from previous quarter, at annual rates, is given in brackets.

Total real **government spending** in Ontario by all levels of government (federal, provincial and local) declined 2.2 per cent, following a 2.5 per cent reduction in 1994:3. This marked the sixth consecutive quarterly drop in government spending.

- Government current spending on goods and services, in constant dollars, fell at a 4.7 per cent annualized rate in 1994:4, after falling 3.9 per cent in the previous quarter.
- Real government **capital investment** rose at a 19.2 per cent annual rate in 1994:4, after increasing by 9.5 per cent in 1994:3.

#### THE GOVERNMENT SECTOR, 1994:1 - 1994:4 Table 5 (1986 \$ Millions, Seasonally Adjusted Annual Rates) 1994 1994:1 1994:2 1994:3 1994:4 48.904 Total Government Expenditure\* 49.232 49,092 48,780 48.511 (-2.3)(-1.1)(-2.5)(-2.2)(-1.6)- Current Expenditure 43,968 43,759 43,325 42,810 43,465 (-2.3)(-1.9)(-3.9)(-4.7)5.701 5,438 - Capital Investment 5.264 5.333 5.455

(5.3)

(9.5)

(19.2)

Source: Ontario Ministry of Finance and Statistics Canada

Note: Per cent change from previous quarter, at annual rates, is given in brackets.

(-2.4)

\* Includes federal, provincial and local levels

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The Ontario Economic Accounts is also available in French.

Notes: Annual totals may not add exactly due to rounding.

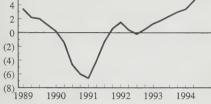
# Ontario Economic Accounts Summary

(1989:1 - 1994:4)

#### **Gross Domestic Product**

(1986 \$) % change, year-over-year

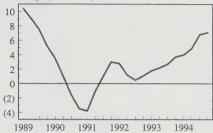
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#### **Gross Domestic Product**

(Current \$)

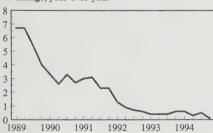
% change, year-over-year



#### GDP Deflator

(1986 = 100)

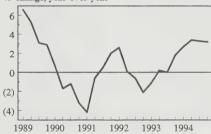
% change, year-over-year



#### **Final Domestic Demand**

(1986 \$)

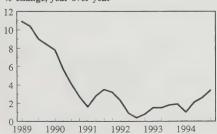
% change, year-over-year



#### **Personal Income**

(Current \$)

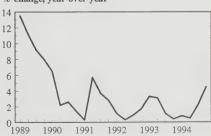
% change, year-over-year



#### Personal Disposable Income

(Current \$)

% change, year-over-year



# Ontario Economic Accounts Summary

(1989:1 - 1994:4)

#### **Consumer Spending**

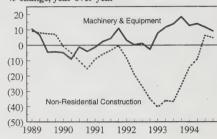
(1986 \$) % change, year-over-year



#### **Business Plant & Equipment**

(1986 \$)

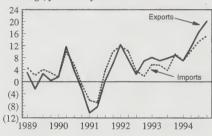
% change, year-over-year



#### Trade

(1986\$)

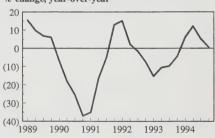




#### Residential Construction

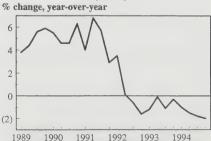
(1986 \$)

% change, year-over-year



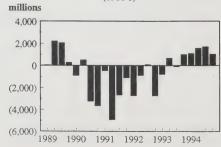
#### **Government Spending**

(1986\$)



#### Change in Inventories

(1986 \$)



#### ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED)

\$ millions, seasonally adjusted at annual rates)

TABLE 1

	-		1993					1994		
	1		Ш	IV	YEAR		11	III	IV	YEAR
Wages, salaries, and supplementary labour income	164,798 2.5	165,280 1.2	165,710 1.0	166,551 2.0	165,585 1.8	167,048 1.2	169,430 5.8	171,113 4.0	<b>173,666</b> <i>6.1</i>	<b>170,314</b> 2.9
2. Military Pay and allowances	1,391 0.6	1,396 1.4	1,394 -0.6	1,395 0.3	<b>1,394</b> -0.1	1,410 4.4	1, <b>408</b> -0.6	1,348 -16.0	1,318 -8.6	1, <b>37</b> 1
3. Corporation profits before taxes	15,551 109.2	16,064 13.9	17,138 29.5	20,843 118.8	17,399 13.9	23,940 74.0	27,077 <i>63.6</i>	29,568 <i>42.2</i>	<b>33,394</b> <i>62.7</i>	<b>28,495</b> <i>63.8</i>
4. Interest and miscellaneous investment income	12,918 -30.7	12,632 -8.6	12,151 -14.4	11,465 -20.7	12,292 -7.4	11, <b>538</b> 2.6	12,182 24.3	12,262 2.7	11,348 -26.6	<b>11,832</b> -3.7
5. Accrued net income of farm operators from farm production	<b>346</b> 120.3	<b>428</b> 134.1	<b>505</b> 93.8	<b>603</b>	<b>471</b> 40.6	<b>400</b> -80.6	<b>486</b> 117.9	<b>422</b> -43.2	<b>606</b> 325.2	<b>479</b>
6. Net income of non-farm unincorporated business including rent	15,577 1.8	15, <b>732</b> 4.0	15,843 2.9	15,944 2.6	15,774 3.5	<b>15,844</b> -2.5	15,998 4.0	16,150 3.9	<b>16,188</b> <i>0.9</i>	16,045
7. Inventory valuation adjustment	-2,189	-248	-1,285	-934	-1,164	-2,128	-2,896	-1,702	-2,086	-2,203
8. Net Domestic Income at factor cost	208,392 3.8	211,284 5.7	<b>211,456</b> <i>0.3</i>	215,867 8.6	211,749 2.4	218,052 4.1	223,685 10.7	229,161 10.2	<b>234,434</b> 9.5	<b>226,333</b> 6.9
9. Indirect taxes less subsidies	38,806 -7.1	38,515 -3.0	39,129 6.5	39,234 1.1	38,921 2.3	39,362 1.3	39,013 -3.5	39,819 8.5	<b>40,126</b> <i>3.1</i>	<b>39,580</b>
Capital consumption allowances and miscellaneous valuation adjustments	<b>31,996</b> <i>4.9</i>	32,200 2.6	32,717 6.6	<b>32,713</b> 0.0	32,407 4.1	32,916 2.5	33,045 1.6	<b>33,462</b> <i>5.1</i>	<b>33,574</b> 1.3	<b>33,249</b> 2,6
11. Gross Domestic Product at market prices	<b>279,194</b>	281,999	283,302	287,814 6.5	283,077 2.6	290,330 3.5	295,743 7.7	302,442	308,134 7.7	299,162 5.7

Note: Percentage change from previous quarter is given at annual rate on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

### ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ millions, seasonally adjusted at annual rates)

TABLE 2

				1993			1994				
		1	П	B	IV	YEAR	1	П	III	IV	YEAR
4 6	O	100.000	) The same								
1. 1	Personal expenditure on consumer goods and services	<b>169,858</b>	171,268 3.4	172,618 3.2	174,592 4.7	172,084 3.2	176,427 4.3	177,933 3.5	,	,	100
		0.0	3.4	3.2	4.7	3.2	4.3	3.5	3.4	7.1	4.1
2.	Goods	80,024	80,423	80,815	81,881	80,786	82,963	83,456	84,262	86,462	84,286
		4.6	2.0	2.0	5.4	2.9	5.4	2.4	3.9	10.9	4.3
3.	Services	89,834	90,845	91,803	92,711	91,298	93,464	94,477	95,150	96,044	94,784
		1.6	4.6	4.3	4.0	3.5	3.3	4.4	2.9	3.8	3.8
4. 0	Government expenditure on goods and	63,423	63.696	64,016	64,049	63,796	63,737	62 627	60.017	C2 0C4	
	services:	2.8	1.7	2.0	0.2	1.3	-1.9	<b>63,637</b> -0.6	63,217 -2.6	<b>63,064</b>	63,414 -0.6
-	O							0.0	-2.0	-7.0	-0.0
5.	Current expenditure	58,154	58,527	58,926	59,038	58,661	58,741	58,549	57,969	57,580	58,210
		4.1	2.6	2.8	0.8	2.4	-2.0	-1.3	-3.9	-2.7	-0.8
6.	Capital expenditure	5,269	5,169	5,090	5,011	5,135	4,996	5,088	5,248	5,484	5,204
		-9.6	-7.4	-6.0	-6.1	-9.2	-1.2	7.6	13.2	19.2	1.3
7. E	Business gross fixed capital formation:	37,912	37,542	38,566	40,193	38,553	40,595	41,825	42,154	42 474	44.700
		-18.0	-3.8	11.4	18.0	-7.0	40,393	12.7	3.2	<b>42,474</b> 3.1	41,762 8.3
8.	Residential construction	40.000	40.407	44400							
0.	Residential construction	13,828 -34.3	13,497 -9.2	14,198 22.5	14,415	13,984	14,645	15,332	15,171	14,974	15,030
		*34.3	-9.2	22.5	6.3	-11.0	6.5	20.1	-4.1	-5.1	7.5
9.	Non-residential construction	6,344	5,986	5,348	5,523	5,800	5,477	5,642	5,890	6,021	5,758
		-45.5	-20.7	-36.3	13.7	-34.2	-3.3	12.6	18.8	9.2	-0.7
10.	Machinery and equipment	17,740	18,059	19,020	20,255	18,769	20,473	20,851	21,093	21,479	20.074
		15.7	7.4	23.0	28.6	10.7	4.4	7.6	4.7	7.5	20,974 11.8
44 8	Evenue of goods and convince	105.004									
111. 6	Exports of goods and services	165,291 4.0	169,722	170,285	183,598	172,224	182,126	197,566	205,144	224,282	202,280
		4.0	11.2	1.3	35.1	12.3	-3.2	38.5	16.2	42.9	17.5
12. [	DEDUCT: Imports of goods and services	155,819	160,459	161,680	175,466	163,356	173,649	185,949	188,399	204,192	188,047
		3.6	12.5	3.1	38.7	11.3	-4.1	31.5	5.4	38.0	15.1
13. \	Value of physical change in inventories:	-1,126	764	-6	1,462	274	1,672	1,517	1,751	006	4 404
					.,		1,072	1,017	1,751	996	1,484
14. 15.	Non-farm	-1,266	598	-64	1,380	162	1,609	1,478	1,824	1,238	1,537
15.	Farm and grain in commercial channels	140	166	. 58	82	112	63	39	-73	-242	-53
16. 5	Statistical Discrepancy	-345	-534	-497	-614	-498	-578	-786	-837	-996	-799
17. 0	Gross Domestic Product	279,194	281,999	283,302	207.04.4	700 077	202.000				
	at market prices	2.3	4.1	1.9	287,814	283,077	290,330	295,743	302,442	308,134	299,162
		2.10	7.7	1.3	6.5	2.6	3.5	7.7	9.4	7.7	5.7
18. 0	Gross Domestic Product in constant (1986) dollars	221,084		223,670	226,458	223,544	228,638	233,212	237,545	242,292	235,422
	(1900) dollars	2.4	3.4	1.3	5.1	2.1	3.9	8.2	7.6	8.2	5.3

Note: Percentage change from previous quarter is given at annual rate on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

NTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES

millions, seasonally adjusted at annual rates)

TABLE 3

			1993					1994	1994				
	1	- 11_	111	IV	YEAR	1	11	111	IV	YEAR			
Personal expenditure on consumer	133,320	134,045	134,355	135,318	134,259	137,127	138,361	138,917	140,931	138,834			
goods and services	1.6	2.2	0.9	2.9	1.5	5.5	3.6	1.6	5.9	3.4			
Over de	64,588	64.804	64,860	65,452	64.926	66,960	67.961	68,174	69,840	68,23			
Goods	3.2	1.3	0.3	3.7	1.5	9.5	6.1	1.3	10.1	5.1			
Services	68,732	69,241	69,495	69,866	69,333	70,167	70,400	70,743	71,091	70,60			
00141003	0.0	3.0	1.5	2.1	1.6	1.7	1.3	2.0	2.0	1.8			
Government expenditure on goods and	49,714	49,843	49,675	49,520	49,688	49,232	49,092	48,780	48,511	48,90			
services:	0.2	1.0	-1.3	-1.2	-0.7	-2.3	-1.1	-2.5	-2.2	-1.6			
Current expenditure	44,392	44,541	44,406	44,223	44,391	43,968	43,759	43,325	42,810	43,46			
Outlette experience	1.5	1.4	-1.2	-1.6	0.2	-2.3	-1.9	-3.9	-4.7	-2.1			
. Capital expenditure	5,322	5,302	5,269	5,297	5,297	5,264	5,333	5,455	5,701	5,43			
Capital experiorities	-9.9	-1.5	-2.4	2.1	-7.7	-2.4	5.3	9.5	. 19.2	2.7			
. Business gross fixed capital formation:	37.834	37.703	38,665	40,332	38,634	40,501	41,594	42,251	42,845	41,79			
Busiless gross fixed capital formation.	-8.2	-1.4	10.6	18.4	-3.1	1.7	11.2	6.5	5.7	8.			
. Residential construction	10,484	10,303	10,822	11,071	10,670	11,111	11,545	11,389	11,125	11,29			
. Nesidelitial bolled debot	-33.1	-6.7	21.7	9.6	-10.1	1.4	16.6	-5.3	-9.0	5.			
. Non-residential construction	5,341	5,077	4,506	4,649	4,894	4,575	4,621	4,789	4,871	4,71			
•	-47.4	-18.3	-38.0	13.3	-35.4	-6.2	4.1	15.3	7.1	-3.			
D. Machinery and equipment	22,010	22,323	23,337	24,611	23,070	24,815	25,428	26,073	26,849	25,79			
	25.8	5.8	19.5	23.7	13.0	3.4	10.2	10.5	12.4	11.			
Exports of goods and services	153,616	156,860	155,654	166,907	158,259	164,374	174,837	181,383	200,431	180,25			
·· <u></u>	0.6	8.7	-3.0	32.2	7.8	-5.9	28.0	15.8	49.1	13.			
2. DEDUCT: Imports of goods and services	152,764	156,241	154,718	166,793	157,629	163,820	172,335	175,582	191,550	175,8			
	1.2	9.4	-3.8	35.1	6.1	-6.9	22.5	7.8	41.6	11.			
3. Value of physical change in inventories:	-771	652	-89	989	196	1,088	1,551	1,669	1,008	1,3			
4. Non-farm	-860	529	-150	880	100	1,025	1,524	1,768	1,300	1,4			
5. Farm and grain in commercial channels	89	123	61	109	B0000000000000000000000000000000000000	63	27	-99	-292	-			
6. Statistical Discrepancy	135	102	128	185	137	136	112	127	116	1			
7. Gross Domestic Product	221,084	222,964	223,670	226,458	223,544	228,638	233,212	237,545	242,292	235,4			
7. Gloss Dolliestic Froduct	2.4	3.4	1.3	5.1	2.1	3.9	8.2	7.6	8.2	5			
18. Final Domestic Demand	220,868	221,592	222,694	225,169	222,581	226,860	229,047	229,948	232,287	229,5			
The second second	-0.5	1.3	2.0	4.5	0.2	3.0	3.9	1.6	4.1	] 3			

Note: Percentage change from previous quarter is given at annual rate on the second line. Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

### SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

(\$ millions, seasonally adjusted at annual rates)

TABLE 4

				1993					1994	1	
			1 1		IV.	YEAR			11	I IV	YEAF
	ies, salaries, and supplementary abour income	160,538 <i>4.7</i>		<b>162,645</b>	163,968 3.3	162,152 1.9	<b>164,254</b> 0.7	166,279 5.0	167,715 3.5	170,055 5.7	<b>167,07</b> 6
2. Add	: Military pay and allowances	1,391 0.6	1,396 1.4	1,394 -0.6	1,395 0.3	1,394	1,410 4.4	1, <b>408</b> -0.6	<b>1,348</b>	1, <b>318</b> -8.6	1,371 -1.6
3.	Net income of farm operators from farm production	<b>857</b>		<b>572</b> -56.7	<b>462</b> -57.4	649 22.6	<b>426</b> -27.9	<b>611</b> 324.1	600 -6.7	<b>863</b> 327.5	<b>625</b>
4.	Net income of non-farm unincorp- orated business including rent	15,577 1.8	15,732 4.0	15,843 2.9	1 <b>5,944</b> 2.6	15,774 3.5	15,844 -2.5	15,998 4.0	16,150 3.9	<b>16,188</b> <i>0.9</i>	16,045
5.	Interest, dividends, and miscel- laneous investment income	<b>32,226</b> -5.6	31,282 -11.2	31,153 -1.6	30,562 -7.4	31,306 -5.0	30,524 -0.5	31,246 9.8	<b>32,272</b> <i>13.8</i>	<b>32,914</b> 8.2	31,739 1.4
6.	Current transfers from government, corporations and non-residents	<b>40,414</b> 8.0	<b>40,942</b> <i>5.3</i>	<b>41,006</b> <i>0.6</i>	41,336 3.3	40,924 5.6	41,106 -2.2	41,137 0.3	40,993 -1.4	<b>41,075</b> <i>0.8</i>	41,078
7. Equa	als: Personal income	251,003 3.4	<b>251,513</b> <i>0.8</i>	252,613 1.8	<b>253,667</b> <i>1.7</i>	252,199 1.7	253,564 -0.2	256,678 5.0	259,078 3.8	262,413 5.2	257,933 2.3
8. Dedu	uct: Personal direct taxes	56,343 -2.9	<b>54,595</b> -11.8	57,828 25.9	60,708 21.5	57,369 0.5	57,396 -20.1	58,727 9.6	60,129 9.9	60,953 5.6	59,301 3.4
9.	Other current transfers to government	1,056 20.5	1,095 15.6	1,146 20.0	1,140 -2.1	1,109	1,032 -32.8	1,068	1,079	1,083	1,066
10. Equ	als: Personal disposable income	193,604 5.3	195,823 4.7	193,639	191,819 -3.7	193,721 2.0	195,135 7.1	196,884 3.6	197,870 2.0	200,377 5.2	197,567 2.0
11. Ded	uct: Personal expenditure on consumer goods and services	169,858 3.0	171,268 3.4	172,618 3.2	174,592 4.7	172,084 3.2	176,427 4.3	177,933 3.5	179,412	182,506 7.1	179,070 4.1
12.	Current transfers to corporations	2,120 6.1	<b>2,006</b> -19.8	1,835 -30.0	1,859 5.3	1,955 -20.2	1,648 -38.2	1,628 -4.8	1,945 103.7	1,890	1, <b>778</b> -9.1
13.	Current transfers to non-residents	<b>364</b> 13.1	365 1.1	367 2.2	368	366 6.4	385 19.8	385	388	387	<b>386</b> 5.5
14. Equa	als: Personal saving	<b>21,262</b> <i>26.0</i>	22,184 18.5	18,819 -48.2	15,000	19,316 -5.7	16,6 <b>7</b> 5	16,938	16,125 -17.9	15,594 -12.5	16,333
15. Pers	onal savings rate	11.0	11.3	9.7	7.8	10.0	8.5	8.6	8.1	7.8	8.3

Note: Percentage change from previous quarter is given at annual rates on the second line.

Sources: Office of Economic Policy, Ontario Ministry of finance and Statistics Canada

ONTARIO TRADE

(\$ millions, seasonally adjusted at annual rates)

TABLE 5

			1993					1994		
	-	=	=	2	YEAR	-	=	=	2	YEAR
1. Exports of Goods and Services	165,291	169,722	170,285	183,598	172,224	182,126	197,566	205,144	224,282	202,280
	4.0	11.2	1.3	35.1	12.3	-3.2	38.5	16.2	45.9	17.5
2. Of Which: International	105,212	108,216	107,227	119,084	109,935	117,032	128,320	132,586	146,948	131,222
	6.1	11.9	-3.6	52.1	15.6	-6.7	44.5	14.0	6.03	19,4
Goods	90,524	93,072	91,617	102,910	94,531	100,708	111,268	115,590	129,144	114,178
	6.5	11.7	-6.1	59.2	16.7	-8.3	49.0	16.5	55.8	20.8
4. Services	14,688	15,144	15,610	16,174	15,404	16,324	17,052	16,996	17,804	17,044
	3.4	13.0	12.9	15.3	5.2	3.8	19.1	-1.3	20.4	10.6
5. Of Which: Interprovincial	60,09	61,506	63,058	64,514	62,289	65,094	69,246	72,558	77,334	71,058
Goods and Services	9.0	8.8	10.5	9.6	6.8	3.6	28.1	20.5	29.0	14.1
6. Imports of Goods and Services	155,819	160,459	161,680	175,466	163,356	173,649	185,949	188,399	204,192	188,047
	3.6	12.5	3.1	38.7	11.3	4.1	31.5	5.4	38.0	15.1
7. Trade Balance	9,472	9,263	8,605	8,132	8,868	8,477	11,617	16,745	20,090	14,233

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance

RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT

(\$ millions, seasonally adjusted at annual rates)

TABLE 6

			1993					1994		
	-	=	=	2	YEAR	-	=	≡	2	YEAR
Gross Domestic Product     at market prices	279,194	281,999	283,302	287,814	283,077	290,330	295,743	302,442 9.4	308,134	299,162
2. Less: Investment income paid to non-residents	13,743 8.6	13,697	13,896	13,741	13,769	14,934 39.5	16,567	<b>15,724</b> -18.9	15,767	15,748
3. Plus: Investment income received from non-residents	6,499	6,148	6,049	5,964	6,165	5,564	6,396 74.6	6,260	6,062	6,071
4. Equals: Gross Provincial Product at market prices	271,950	274,450	275,455	280,037	275,473	280,960	285,572	<b>292,978</b> 10.8	298,429	289,485

Note: Percentage change from previous quarter is given at annual rate on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance

ONTARIO DEFLATORS

(1986 = 100)

TABLE 7

				1993					1994		
		1	- 11	III	IV	YEAR		II	HI	IV	YEAR
1. Personal	expenditure on consumer	127.4	127.8	128.5	129.0	128.2	128.7	128.6	129.2	129.5	129.0
goods	and services	1.4	1.1	2.2	1.7	1.6	-1.1	-0.2	1.7	1.1	0.6
2. God	ods	123.9	124.1	124.6	125.1	124.4	123.9	122.8	123.6	123.8	123.5
		1.3	0.6	1.6	1.6	1.3	-3.8	-3.5	2.6	0.6	-0.7
3. Ser	vices .	130.7	131.2	132.1	132.7	131.7	133.2	134.2	134.5	135.1	134.3
		1.5	1.5	2.8	1.8	1.9	1.5	3.0	0.9	1.8	2.0
4. Governm	ent expenditure on goods and	127.6	127.8	128.9	129.3	128.4	129.5	129.6	129.6	130.0	129.7
servic	es:	2.6	0.7	3.4	1.5	2.0	0.4	0.5	-0.1	1.3	1.0
5. Cur	rent expenditure	131.0	131.4	132.7	133.5	132.2	133.6	133.8	133.8	134.5	133.9
		2.5	1.2	4.0	2.4	2.1	0.3	0.6	0.0	2.1	1.3
6. Car	ital expenditure	99.0	97.5	96.6	94.6	96.9	94.9	95.4	96.2	96.2	95.7
		0.4	-5.9	-3.6	-8.0	-1.7	1.3	2.1	3.4	0.0	-1.3
7. Business	gross fixed capital formation:	100.2	99.6	99.7	99.7	99.8	100.2	100.6	99.8	99.1	99.9
		-10.8	-2.5	0.7	-0.3	-4.1	2.3	1.3	-3.1	-2.5	0.1
8. Res	idential construction	131.9	131.0	131.2	130.2	131.1	131.8	132.8	133.2	134.6	133.1
		-1.8	-2.7	0.6	-3.0	-0.9	5.0	3.1	1.2	4.3	1.5
9. Nor	n-residential construction	118.8	117.9	118.7	118.8	118.6	119.7	122.1	123.0	123.6	122.1
		3.8	-3.0	2.7	0.3	1.7	3.1	8.3	3.0	2.0	3.0
10. Ma	chinery and equipment	80.6	80.9	81.5	82.3	81.3	82.5	82.0	80.9	80.0	81.4
		-8.0	1.5	3.0	4.0	-2.0	1.0	-2.4	-5.3	-4.4	0.0
11. Exports	of goods and services	107.6	108.2	109.4	110.0	108.8	110.8	113.0	113.1	111.9	112.2
·		3.4	2.2	4.5	2.2	4.0	2.9	8.2	0.4	-4.2	3.1
12. DEDUCT	: Imports of goods and services	102.0	102.7	104.5	105.2	103.6	106.0	107.9	107.3	106.6	107.0
		2.4	2.8	7.2	2.7	4.9	3.1	7.4	-2.2	-2.6	3.2
13. Value of	physical change in inventories:	145.9	117.2	6.7	147.9	104.4	153.7	97.8	105.0	98.8	113.8
14. Non-f	arm	147.2	113.1	42.6	156.9	154.6	157.0	97.0	103.2	95.2	109.5
	and grain in commercial channels	157.0	135.3	94.2	75.5	111.8	100.5	145.2	73.9	82.9	70.7
16. Gross D	omestic Product	126.3	126.5	126.7	127.1	126.6	127.0	126.8	127.3	127.2	127.1
		-0.1	0.6	0.6	1.4	0.4	-0.4	-0.5	1.6	-0.5	0.4
17. Final Do	omestic Demand	122.8	123.0	123.6	123.8	123.3	123.8	123.7	123.8	124.0	123.8
		-0.2	0.6	2.0	0.9	1.0	-0.2	-0.1	0.4	0.5	0.4

Note: Percentage change from previous quarter is given at annual rate on the second line. Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (INCOME BASED) (\$ millions)

TABLE 8

	1990	1991	1992	1993	1994
Wages, salaries, and supplementary	157 760	100 777	100 500	402.202	
labour income	157,763 3.3	160,777 1.9	162,588	165,585	170,314
Tabout Hooms	3.3	1.9	1.1	1.8	2.9
2. Military pay and allowances	1,278	1,344	1,395	1,394	1,371
	7.4	5.1	3.9	-0.1	-1.6
3. Corporation profits before taxes	20,361	16,035	15,279	17,399	28,495
	-27.9	-21.2	-4.7	13.9	63.8
4. Interest and miscellaneous	12,240	11,474	13,274	12,292	11,832
investment income	5.2	-6.3	15.7	-7.4	-3.7
5. Accrued net income of farm operators	376	300	335	471	479
from farm production	-48.6	-20.2	11.6	40.6	1.7
6. Net income of non-farm unincorporated	14,502	14,842	15.234	15,774	16,045
business including rent	-0.3	2.3	2.6	3.5	1.7
7. Inventory valuation adjustment	-147	792	-1,351	-1,164	-2,203
8. Net Domestic Income at factor cost	206,374	205,563	206,754	211,749	226.333
	-1.0	-0.4	0.6	2.4	6.9
9. Indirect taxes less subsidies	37,167	36,249	38,040	38,921	39.580
	-1.3	-2.5	4.9	2.3	1.7
10. Capital consumption allowances and	29,228	30,306	31,122	32.407	33,249
miscellaneous valuation adjustments	8.2	3.7	2.7	4.1	2.6
11. Gross Domestic Product	272,768	272,119	275,916	283,077	299,162
at market prices	-0.1	-0.2	1.4	2.6	5.7

Percentage change from previous year is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO GROSS DOMESTIC PRODUCT, (EXPENDITURE BASED)

(\$ millions) TABLE 9

		1990	1991	1992	1993	1994
1. Pe	ersonal expenditure on consumer	158,478	162,731	166,720	172,084	179,070
	goods and services:	4.4	2.7	2.5	3.2	4.1
2.	Goods	77,346	77,582	78,513	80,786	84,286
		0.8	0.3	1.2	2.9	4.3
3.	Services	81,132	85,148	88,207	91,298	94,784
		8.0	5.0	3.6	3.5	3.8
4. G	overnment expenditure on goods and	56,529	61,038	62,968	63,796	63,414
	services:	10.6	8.0	3.2	1.3	-0.6
5.	Current expenditure	50,645	54,878	57,311	58,661	58,210
	·	9.9	8.4	4.4	2.4	-0.8
6.	Capital expenditure	5,884	6,160	5,657	5,135	5,204
	·	18.0	4.7	-8.2	-9.2	1.3
7. B	usiness gross fixed capital formation:	48,912	44,500	41,474	38,553	41,762
		-12.8	-9.0	-6.8	-7.0	8.3
8.	Residential construction	17,990	15,626	15,705	13,984	15,030
		-22.9	-13.1	0.5	-11.0	7.5
9.	Non-residential construction	12.271	11.354	8.821	5,800	5,758
		-5.8	-7.5	-22.3	-34.2	-0.7
10.	Machinery and equipment	18,651	17,520	16,948	18,769	20,974
	,	-5.5	-6.1	-3.3	10.7	11.8
11. E	xports of goods and services	148,506	140,768	153,416	172,224	202,280
		3.3	-5.2	9.0	12.3	17.5
12. D	DEDUCT: Imports of goods and services	137,204	134,614	146,817	163,356	188,047
		4.7	-1.9	9.1	11.3	15.1
13. V	alue of physical change in inventories	-2,239	-2,416	-1,597	274	1,484
14.	Non-farm	-2.221	-2.324	-1.476	162	1,537
15.	Farm and grain in commercial channels	-18	-92	-121	112	-53
16. S	Statistical Discrepancy	-214	111	-248	-498	-799
17. 0	Gross Domestic Product	272,768	272,119	275,916	283,077	299,163
	at market prices	-0.1	-0.2	1.4	2.6	5.7
18. 0	Gross Domestic Product in constant	224,136	217,696	218,870	223,544	235,422
	(1986) dollars	-3.0	-2.9	0.5	2.1	5.3

Note: Percentage change from previous year is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

### ONTARIO GROSS DOMESTIC PRODUCT AT 1986 PRICES

(\$ millions)

TABLE 10

		1990	1991	1992	1993	1994
1. Pe	ersonal expenditure on consumer	132,712	130,584	132,217	134,259	138,834
	goods and services:	0.1	-1.6	1.3	1.5	3.4
2.	Goods	65,582	63,330	63,948	64,926	68,234
		-2.9	-3.4	1.0	1.5	5.1
3.	Services	67,130	67,254	68,269	69,333	70,600
		3.3	0.2	1.5	1.6	1.8
4. Go	overnment expenditure on goods and	47,579	49,869	50,037	49,689	48,904
	services:	5.3	4.8	0.3	-0.7	-1.6
5.	Current expenditure	42,093	43,764	44,299	44,391	43,466
		4.0	4.0	1.2	0.2	-2.1
6.	Capital expenditure	5,486	6,105	5,738	5,297	5,438
	·	16.2	11.3	-6.0	-7.7	2.7
7. Bu	usiness gross fixed capital formation:	43,258	41,751	39,863	38,634	41,798
		-11.5	-3.5	-4.5	-3.1	8.2
8.	Residential construction	13,507	11,689	11,874	10,670	11,293
		-21.8	-13.5	1.6	-10.1	5.8
9.	Non-residential construction	10,219	9,735	7,569	4,894	4,714
		-7.9	-4.7	-22.2	-35.4	-3.8
10.	Machinery and equipment	19,532	20,327	20,420	23,070	25,791
		-4.8	4.1	0.5	13.0	11.8
11. E	xports of goods and services	141,471	136,829	146,617	158,259	180,256
		3.6	-3.3	7.2	7.9	13.9
12. D	EDUCT: Imports of goods and services	139,325	139,320	148,598	157,629	175,822
		4.0	0.0	6.7	6.1	11.5
13. V	alue of physical change in inventories	-1,823	-2,282	-1,565	196	1,329
14.	Non-farm	-1,944	-2,070	-1.345	100	1,404
15.	Farm and grain in commercial channels	121	-212	-220	96	-75
16. S	tatistical Discrepancy	265	265	299	137	123
17. G	iross Domestic Product	224,136	217,696	218,870	223,544	235,422
		-3.0	-2.9	0.5	2.1	5.3
18. F	inal Domestic Demand	223,548	222,204	222,117	222,581	229,536
	(1986) dollars	-1.4	-0.6	0.0	0.2	3.1

Note: Percentage change from previous year is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

SOURCES AND DISPOSITION OF ONTARIO PERSONAL INCOME

(\$ millions) TABLE 11

		1990	1991	1992	1993	1994
1. Wage:	s, salaries, and supplementary	154,950	157,881	159,167	162,152	167,076
lab	our income	2.5	1.9	0.8	1.9	3.0
2. Add:	Military pay and allowances	1,278	1,344	1,395	1,394	1,371
		7.4	5.1	3.8	-0.1	-1.6
3.	Net income of farm operators	329	197	530	649	625
	from farm production	-60.3	-40.3	169.0	22.6	-3.7
4.	Net income of non-farm unincorp-	14,502	14,842	15,234	15,774	16,045
	orated business including rent	-0.3	2.3	2.6	3.5	1.7
5.	Interest, dividends, and miscel-	37,800	35,400	32,971	31,306	31,739
	laneous investment income	13.2	-6.3	-6.9	-5.0	1.4
6.	Current transfers from government,	29,893	35,693	38,738	40,924	41,078
	corporations and non-residents	14.2	19.4	8.5	5.6	0.4
7. Equal	s: Personal income	238,752	245,357	248,035	252,199	257,933
		5.0	2.8	1.1	1.7	2.3
8. Dedu	ct: Personal direct taxes	55,375	56,333	57,066	57,369	59,301
		15.9	1.7	1.3	0.5	3.4
9.	Other current transfers to	911	919	965	1,109	1,066
	government	-65.2	0.8	5.0	14.9	-3.9
I0. Equa	is: Personal disposable income	182,466	188,105	190,003	193,721	197,567
		3.1	3.1	1.0	2.0	2.0
1. Dedu	ct: Personal expenditure on consumer	158,478	162,731	166,720	172,084	179,070
	goods and services	4.4	2.7	2.5	3.2	. 4.1
12.	Current transfers to corporations	3,886	3,335	2,451	1,955	1,778
		9.2	-14.2	-26.5	-20.2	-9.1
13.	Current transfers to non-residents	268	284	344	366	386
		-6.7	6.2	21.0	6.4	5.5
14. Equa	ls: Personal saving	19,834	21,755	20,488	19,316	16,333
		-6.5	9.7	-5.8	-5.7	-15.4
15. Pers	onal savings rate	10.9	11.6	10.8	10.0	8.3

Note: Percentage change from previous year is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

ONTARIO TRADE	
(\$ millions)	TABLE 12

	1990	1991	1992	1993	1994
1. Exports of Goods and Services	148,506	140,768	153,416	172,224	202,280
	3.3	-5.2	9.0	12.3	17.5
2. Of Which: International	87,715	83,562	95,087	109,935	131,222
	6.3	-4.7	13.8	15.6	19.4
3. Goods	74,308	70,064	80,984	94,531	114,178
	6.5	-5.7	15.6	16.7	20.8
4. Services	13,407	13,498	14,103	15,404	17,044
	5.5	0.7	4.5	9.2	10.6
5. Of Which: Interprovincial	60,791	57,206	58,329	62,289	71,058
Goods and Services	-0.7	-5.9	2.0	6.8	14.1
6. Imports of Goods and Services	137,204	134,614	146,817	163,356	188,047
	4.7	-1.9	9.1	11.3	15.1
7. Trade Balance	11,302	6,154	6,599	8,868	14,232

Note: Percentage change from previous year is given on the second line. Source: Office of Economic Policy, Ontario Ministry of Finance

# RELATIONSHIP BETWEEN ONTARIO GROSS DOMESTIC PRODUCT AND ONTARIO GROSS PROVINCIAL PRODUCT

(\$ millions)

TABLE 13

	1990	1991	1992	1993	1994
1. Gross Domestic Product	272,768	272,119	275,916	283,077	299,162
at market prices	0.1	-0.2	1.4	2.6	5.7
2. Less: Investment income paid	14,183	13,445	13,680	13,769	15,748
to non-residents	5.7	-5.2	1.8	0.6	14.4
Plus: Investment income received	6,612	6,389	5,787	6,165	6,071
from non-residents	1.2	-3.4	-9.4	6.5	-1.5
4. Equals: Gross Provincial Product	265,197	265,064	268,023	275,473	289,485
at market prices	-0.4	-0.1	1.1	2.8	5.1

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada

#### ONTARIO DEFLATORS

(1986 = 100)

TABLE 14

		1990	1991	1992	1993	1994
1. Pe	ersonal expenditure on consumer	119.4	124.6	126.1	128.2	129.0
	goods and services:	4.3	4.3	1.2	1.6	0.6
2.	Goods	118.0	122.5	122.8	124.4	123.5
		3.8	3.9	0.2	1.3	-0.7
3.	Services	120.9	126.6	129.2	131.7	134.3
		4.6	4.8	2.1	1.9	2.0
4. G	overnment expenditure on goods and	118.8	122.4	125.8	128.4	129.7
	services:	5.1	3.0	2.8	2.0	1.0
5.	Current expenditure	120.3	125.4	129.4	132.2	133.9
		5.6	4.2	3.2	2.1	1.3
6.	Capital expenditure	107.3	101.0	98.6	96.9	95.7
		1.6	-5.9	-2.4	-1.7	-1.3
7. Bi	usiness gross fixed capital formation:	113.0	106.6	104.0	99.8	99.9
		-1.5	-5.6	-2.4	-4.1	0.1
8.	Residential construction	133.0	133.8	132.3	131.1	133.1
		-1.5	0.6	-1.1	-0.9	1.5
9.	Non-residential construction	120.1	116.6	116.6	118.6	122.1
		2.3	-2.9	0.0	1.7	3.0
10.	Machinery and equipment	95.5	86.2	83.0	81.3	81.4
		-0.8	-9.7	-3.7	-2.0	0.0
11. E	exports of goods and services	105.0	103.0	104.6	108.8	112.2
		-0.2	-2.0	1.6	4.0	3.1
12. D	EDUCT: Imports of goods and services	98.4	96.7	98.8	103.6	107.0
		0.5	-1.7	2.1	4.9	3.2
13. V	alue of physical change in inventories	122.8	106.0	101.9	104.4	113.8
	Non-farm	114.2	112.3	109.7	154.6	109.5
	Farm and grain in commercial channels	-15.7	30.0	54.7	111.8	70.7
15. 0	Gross Domestic Product	121.7	125.0	126.1	126.6	127.1
		3.0	2.7	0.9	0.4	0.4
16. F	inal Domestic Demand	118.1	120.7	122.1	123.3	123.8
		3.3	2.3	1.2	1.0	0.4

Note: Percentage change from previous year is given on the second line.

Source: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada





